


UNSEALED TYPE



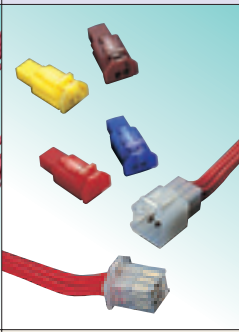
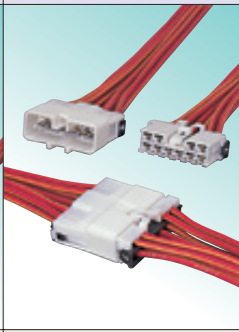
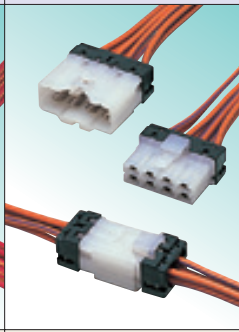
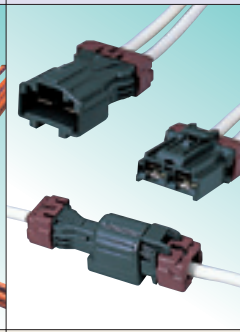
非防水コネクタ一覧表 Table of UNSEALED TYPE CONNECTOR SERIES

ターミナルサイズ TERMINAL SIZE		0.64 (025)	1.0 (040)	1.0/2.3 (040/090)	1.2 (050)	
コネクタタイプ CONNECTOR TYPE		MJ型シリーズ MJ type Series	UC型シリーズ UC type Series	CC型シリーズ CC type Series	HC II 型シリーズ HC II type Series	CDR型シリーズ CDR type Series
						
仕様・性能 SPECIFICATIONS	適用電線 APPLICABLE WIRES	0.22~0.5mm ²	0.3~0.5mm ²	0.3~0.85mm ²	040: 0.3~0.85mm ² 090: 0.3~2.0mm ²	0.3~1.25mm ²
	ハウジングロック強度 HOUSING LOCK STRENGTH	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin
	*許容電流 PERMISSIBLE CURRENT	3.5A	5A	5A	040: 5A 090: 10A	5A
	バリエーション VERIATION	4P~40P	2P	2P~24P	10P~22P	2P~19P
材質 MATERIAL		ハウジング……P.B.T. Mターミナル……黄銅 Fターミナル……銅合金	ハウジング……P.B.T. Mターミナル……銅合金 Fターミナル……銅合金	ハウジング……P.B.T. Mターミナル……銅合金 Fターミナル……銅合金	ハウジング……P.B.T. Mターミナル……銅合金 Fターミナル……銅合金	ハウジング……P.B.T. Mターミナル……黄銅 Fターミナル……銅合金
		HOUSING…P.B.T. M TERMINAL…Brass F TERMINAL… Copper Alloy	HOUSING……P.B.T M TERMINAL… Copper Alloy F TERMINAL… Copper Alloy	HOUSING……P.B.T M TERMINAL… Copper Alloy F TERMINAL… Copper Alloy	HOUSING……P.B.T M TERMINAL… Copper Alloy F TERMINAL… Copper Alloy	HOUSING……P.B.T M TERMINAL…Brass F TERMINAL… Copper Alloy
主な特徴 MAIN FEATURES		<ul style="list-style-type: none"> ● サポートスプリング接触片構造 ● 高性能超小型多極 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) ● ケースランスレス構造 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極 ● 低挿入力 ● クリックロック ● Special two point support bridge contact structure ● Very compact multi-polar ● Low insertion force ● Click lock 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 高性能超小型多極 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) ● ケースランスレス構造 ● Special two point support bridge contact structure ● Very compact high performance multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Caselanceless structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 高性能小型ハイブリッド ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) ● ケースランスレス構造 ● Special two point support bridge contact structure ● Compact high performance hybrid ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Caselanceless structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 ● ヒンジ一体方式リテーナ ● Special two point support bridge contact structure ● Very compact multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism ● Adoption the hinge incorporated method
		<ul style="list-style-type: none"> ● Support spring contact structure ● Very compact high performance multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Caselanceless structure 	<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar ● Low insertion force ● Click lock 	<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact high performance multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Caselanceless structure 	<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Compact high performance hybrid ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Caselanceless structure 	<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism ● Adoption the hinge incorporated method
ページ PAGE		6	12	16	28	34

*許容量：あくまでコネクタ選定の目安として記載したもので、コネクタの極数、使用電線サイズ及び周囲温度などにより電流容量は変化しますので、詳しい性能は別途お問い合わせください。





*Permissible current: The values given above are for safety, worst case figures. The permissible current for a connector depends on the pole type, applied wire size, as well as surrounding temperature. Please contact us for more detailed information.

CONNECTORS

1.5 (060)	2.3 (090)	2.8 (110)	4.8 (187)	6.3 (250)	8.0 (312)
62-C型シリーズ 62-C type Series	NS-LC型シリーズ NS-LC type Series	N-ML型シリーズ N-ML type Series	MS型シリーズ MS type Series	DSD型シリーズ DSD type Series	NV型シリーズ NV type Series
					
0.3~0.85mm ²	0.3~2mm ²	0.3~1.25mm ²	0.3~3mm ²	0.3~3mm ²	3~8mm ²
98N以上 98Nmin	98N以上 98Nmin	78.4N以上 78.4Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin
6A	10A	10A	25A	20A	40A
2P~16P	2~20P	2P~9P	4P~10P	1P~8P	1P~4P
ハウジング……P.B.T Mターミナル……黄銅 Fターミナル……銅合金	ハウジング……P.B.T. Mターミナル……銅合金 Fターミナル……銅合金	ハウジング……66ナイロン Mターミナル……黄銅 Fターミナル……黄銅	ハウジング……P.B.T Mターミナル……銅合金 Fターミナル……銅合金	ハウジング……P.P Mターミナル……黄銅 or 銅合金 Fターミナル……黄銅 or 銅合金	ハウジング……P.B.T Mターミナル……銅合金 Fターミナル……銅合金+銅合金
HOUSING……P.B.T M TERMINAL……Brass F TERMINAL…… Copper Alloy	HOUSING……P.B.T. M TERMINAL…… Copper Alloy F TERMINAL…… Copper Alloy	HOUSING……66 nylon M TERMINAL……Brass F TERMINAL……Brass	HOUSING……P.B.T M TERMINAL…… Copper Alloy F TERMINAL…… Copper Alloy	HOUSING……P.P M TERMINAL…… Brass or Copper Alloy F TERMINAL…… Brass or Copper Alloy	HOUSING……P.B.T M TERMINAL…… Copper Alloy F TERMINAL…… Copper Alloy+Copper Alloy
<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極 ● 低挿入力 ● 慣性ロック ● 特殊二重係止機構 ● ヒンジ一体方式リテーナ 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 高性能小型多極 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) 	<ul style="list-style-type: none"> ● 小型多極 ● スライド式ロック 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 中型多極 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) 	<ul style="list-style-type: none"> ● 中型多極 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 2ピース構造 ● パワー回路 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式)
<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar ● Low insertion force ● Inertia lock ● Special dual-lock holding mechanism ● Adoption the hinge incorporated method 	<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Compact high performance multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) 		<ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Mid-size multi-polar ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) 	<ul style="list-style-type: none"> ● Special dual-lock holding mechanism (preset rear holder system) 	<ul style="list-style-type: none"> ● Special two piece, two point support bridge contact structure ● Click lock ● Special dual-lock holding mechanism (preset rear holder system)
50	66	76	82	86	98

SEALED TYPE CO



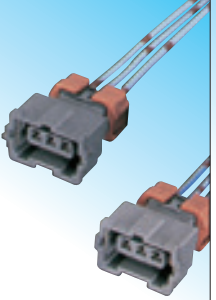


防水コネクタ一覧表 Table of SEALED TYPE CONNECTOR SERIES

ターミナルサイズ TERMINAL SIZE		0.64 (025)	1.0 (040)	1.2 (050)	1.5 (060)	2.3 (090)	
コネクタタイプ CONNECTOR TYPE		HU型シリーズ HU type Series 	UW型シリーズ UW type Series 	DEW型シリーズ DEW type Series 	62-Z型シリーズ 62-Z type Series 	RS型シリーズ RS type Series 	NMWPII型シリーズ NMWPII type Series 
	仕様性能 SPECIFICATIONS	適用電線 APPLICABLE WIRES 0.3~0.5mm ²	適用電線 APPLICABLE WIRES 0.3~0.5mm ²	適用電線 APPLICABLE WIRES 0.3~1.25mm ²	適用電線 APPLICABLE WIRES 0.3~0.85mm ²	適用電線 APPLICABLE WIRES 0.3~2mm ²	適用電線 APPLICABLE WIRES 0.3~2mm ²
仕様性能 SPECIFICATIONS	ハウジングロック強度 HOUSING LOCK STRENGTH	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin
	*許容電流 PERMISSIBLE CURRENT	3A	5.5A	5.5A	6A	10A	10A
	バリエーション VARIATION	2P~5P	2P、8P	2P~10P	2P~8P	1P~8P	1P~12P
材質 MATERIAL	ハウジング……P.B.T10G Mターミナル……黄銅 Fターミナル……銅合金 ワイヤシール……シリコンゴム HOUSING……P.B.T10G M TERMINAL……Brass F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber	ハウジング……P.B.T Fターミナル……銅合金 ワイヤシール……シリコンゴム HOUSING……P.B.T F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber	ハウジング……P.B.T Mターミナル……銅合金 Fターミナル……銅合金 ワイヤシール……シリコンゴム HOUSING……P.B.T M TERMINAL……Copper Alloy F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber	ハウジング……P.B.T Mターミナル……黄銅 Fターミナル……銅合金 ワイヤシール……シリコンゴム HOUSING……P.B.T M TERMINAL……Brass F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber	ハウジング……P.B.T Mターミナル……銅合金 Fターミナル……銅合金 ワイヤシール……シリコンゴム HOUSING……P.B.T M TERMINAL……Copper Alloy F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber	ハウジング……P.B.T Mターミナル……銅合金 Fターミナル……銅合金 ワイヤシール……シリコンゴム もしくはシリコンゴム+PA66 HOUSING……P.B.T M TERMINAL……Copper Alloy F TERMINAL……Copper Alloy WIRE SEAL……Si Rubber or Si Rubber+PA66	
主な特徴 MAIN FEATURES	<ul style="list-style-type: none"> ● サポートスプリング接触片構造 ● 超小型多極防水 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (プレセット型フロントホルダ方式) ● 独立型シール構造 <ul style="list-style-type: none"> ● Support spring contact structure ● Very compact multi-polar waterproof ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (preset front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極防水 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 <ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar waterproof ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極防水 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 <ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar waterproof ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 超小型多極防水 ● 低挿入力 ● 慣性ロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 <ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Very compact multi-polar waterproof ● Low insertion force ● Inertia lock ● Special dual-lock holding mechanism (front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 小型多極防水 ● 低挿入力 ● 慣性ロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 <ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Compact high performance multi-polar waterproof connector ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (M front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 高性能小型多極防水コネクタ ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (Fプレセット型フロントホルダ方式) ● 独立型シール構造 ● 耐高圧洗浄構造 <ul style="list-style-type: none"> ● Special two point support bridge contact structure ● Compact high performance multi-polar waterproof connector ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (F preset front holder system) ● Independent seal structure ● High-pressure water jet resistance structure 	
ページ PAGE	104	108	112	122	130	146	

*許容電流：あくまでコネクタ選定の目安として記載したもので、コネクタの極数、使用電線サイズ及び周囲温度などにより電流容量は変化しますので、詳しい性能は別途お問い合わせください。

*Permissible current: The values given above are for safety, worst case figures. The permissible current for a connector depends on the pole type, applied wire size, as well as surrounding temperature. Please contact us for more detailed information.

NNECTORS

2.8 (110)				4.8 (187)	8.0 (312)
WWP型シリーズ WWP type Series	JFC型シリーズ JFC type Series			RW型シリーズ RW type Series	WV型シリーズ WV type Series
	JFC型 JFC Type	MJFC型 MJFC type	WHLⅡ・Ⅲ型 WHLⅡ・Ⅲ type		
					
0.3~2mm ²	0.3~2mm ²	0.3~2mm ²	0.3~2mm ²	0.3~3mm ²	3~8mm ²
98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin	98N以上 98Nmin
12A	10A	10A	10A	25A	40A
2P~8P	2P~6P	2P~4P	2P	1P~4P	1P~3P
ハウジング……P.B.T Mターミナル…銅合金 Fターミナル…銅合金 ワイヤシール…シリコンゴム HOUSING……P.B.T M TERMINAL…Copper Alloy F TERMINAL…Copper Alloy WIRE SEAL…Si Rubber	ハウジング……P.B.T.15G Fターミナル…バネ用リン青銅 or 銅合金 ワイヤシール…シリコンゴム or シリコンゴム + PBT HOUSING…P.B.T.15G F TERMINAL…Phosphor Bronze or Copper Alloy WIRE SEAL…Si Rubber or Si Rubber + PBT	ハウジング…P.B.T. Fターミナル…銅合金 ワイヤシール…シリコンゴム HOUSING…P.B.T. F TERMINAL… Copper Alloy WIRE SEAL…Si Rubber	ハウジング…P.B.T. Fターミナル…銅合金 ワイヤシール…シリコンゴム HOUSING…P.B.T. F TERMINAL… Copper Alloy WIRE SEAL…Si Rubber	ハウジング……P.B.T Mターミナル…銅合金 Fターミナル…銅合金 ワイヤシール…シリコンゴム HOUSING……P.B.T M TERMINAL…Copper Alloy F TERMINAL…Copper Alloy WIRE SEAL…Si Rubber	ハウジング……P.B.T Mターミナル…銅合金 Fターミナル…銅合金+銅合金 ワイヤシール…シリコンゴム or シリコンゴム+PA66 HOUSING……P.B.T M TERMINAL…Copper Alloy F TERMINAL… Copper Alloy+Copper Alloy WIRE SEAL…Si Rubber
<ul style="list-style-type: none"> ● 小型多極防水 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 ● Compact multi-polar waterproof ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 電子燃料噴射装置用 小型多極防水 ● スプリングロック ● 特殊二重係止機構 (プリセットリアホルダ方式) ● 独立型シール構造 ● Electronic fuel injector compact multi-polar waterproof ● Spring lock ● Special dual-lock holding mechanism (preset rear holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 電子燃料噴射装置用 小型多極防水 ● スプリングロック ● 特殊二重係止機構 (リアホルダ方式) ● 独立型シール構造 ● Electronic fuel injector compact multi-polar waterproof ● Spring lock ● Special dual-lock holding mechanism (rear holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● ヘッドランプ用小型防水 ● 低挿入力 ● 慣性ロック (WHLⅢ) ● 独立型シール構造 ● Head lamp compact waterproof ● Low insertion force ● Inertia lock (WHLⅢ) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片構造 ● 中型多極防水 ● 低挿入力 ● クリックロック ● 特殊二重係止機構 (フロントホルダ方式) ● 独立型シール構造 ● Special two point support bridge contact structure ● Mid-size multi-polar waterproof ● Low insertion force ● Click lock ● Special dual-lock holding mechanism (front holder system) ● Independent seal structure 	<ul style="list-style-type: none"> ● 両端支持梁接触片 2ピース構造 ● パワー回路防水 ● クリックロック ● 特殊二重係止機構 (プリセットリアホルダ方式) ● 独立型シール構造 ● Special two piece, two point support bridge contact structure ● Click lock ● Special dual-lock holding mechanism (preset rear holder system) ● Independent seal structure
164	172	179	182	186	192

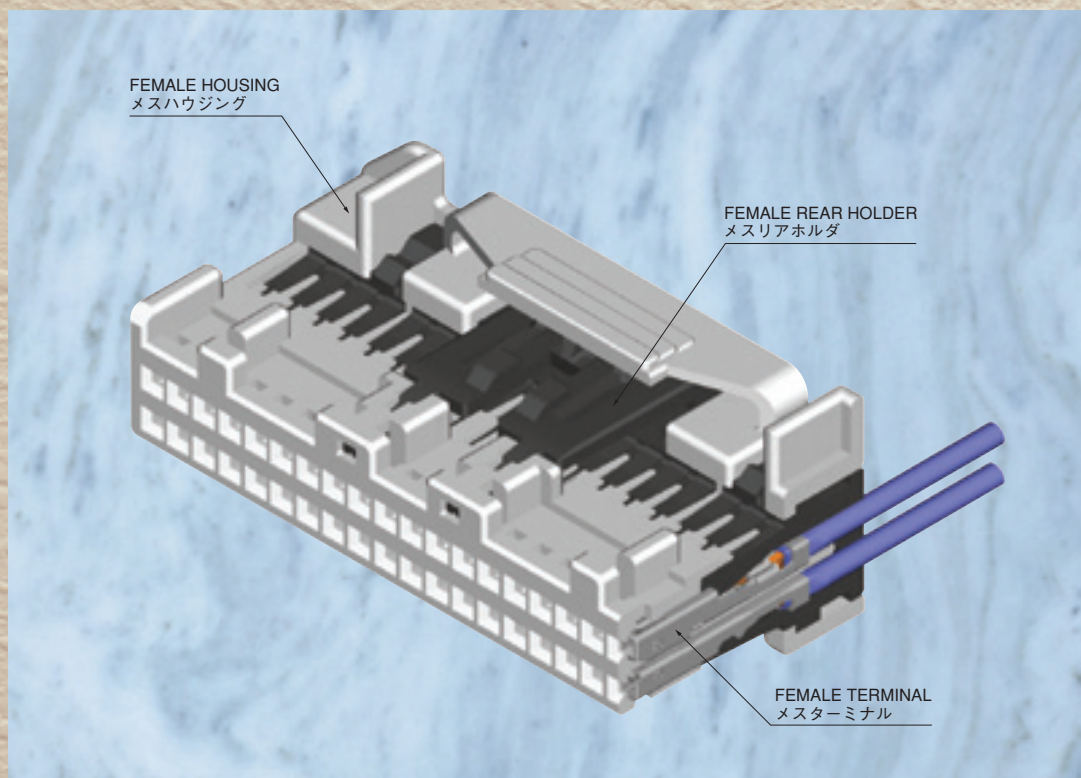
MJ

Micro-J 025 type



従来のコネクタと比べ、優れた電気的特性を実現した0.64mmタブサイズ（ピッチ2.2mm）の超小型非防水コネクタです。

MJ connector is a superior high performance very compact unsealed connector with 0.64mm tab size terminals (2.2 pitch).



MJ CONNECTOR

Micro-J 025 Unsealed type

特長

MJコネクタは、タブサイズ0.64mm (025)の端子を採用した高性能超小型非防水コネクタです。

最大極数40極を有し、ケースランスレス構造を採用する事により、TPA機構 (Terminal Position Assurance) による端子不完全挿入防止、接続の信頼性、作業性を一段と向上させております。

接触構造には、安定した接触圧力を確保できる二重バネ機構を採用し、優れた電気的特性を実現しています。

また、ハウジングロックをリアホルダに設けた事により、リアホルダ装着忘れ時の嵌合防止を実現しております。

CHARACTERISTICS

MJ connector is a high performance very compact unsealed type connector with 0.64mm tab size terminals.

The series has up to maximum 40 poles. TPA mechanism (Terminal Position Assurance) and case-lance-less structure prevent terminal imperfect insertion and improve connection reliability and workability.

The double spring mechanism as contact structure, which keeps the stable contact pressure, realizes the outstanding electrical property.

Moreover, the housing lock in the rear holder prevents the fitting without wearing the rear holder.

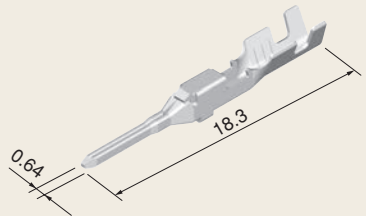
性能

- 1) 適用電線
ISO 0.22mm² AVSS · CAVS 0.3~0.5mm² (A.W.G.#22~#20)
- 2) ハウジングロック強度
100N以上
- 3) 端子保持力
100N以上
- 4) 許容電流
3.5A (CAVS 0.5mm² · 20/40P通電時)、単極8A
- 5) 電圧降下
初期 : 5mV/A以下
耐久後 : 10mV/A以下
- 6) 耐電圧
AC1000V/分

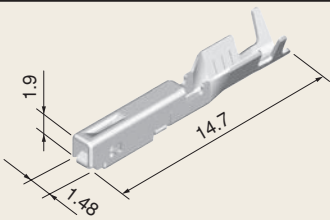
SPECIFICATIONS

- 1) **Applicable wire types :**
ISO 0.22mm² AVSS · CAVS 0.3~0.5mm² (A.W.G #22~#20)
- 2) **Housing lock strength:**
At least 100N
- 3) **Terminal to Housing lock Strength :**
At least 100N
- 4) **Permissible current :**
3.5A (CAVS 0.5mm², when 20/40poles conducting),
8A (CAVS 0.5mm², when 1pole conducting)
- 5) **Voltage Drops :**
Initial : 5mV/A (max)
After durability : 10mV/A (max)
- 6) **Withstand Voltage :**
AC 1000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVSS, CAVS 0.3~0.5 ISO 0.22	MJM-0.3		MT391-08090
	MJM-0.3-AU		MT391-08690

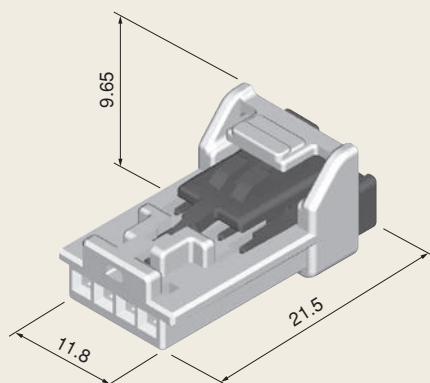
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVSS, CAVS 0.3~0.5 ISO 0.22	MJF-0.3		MT395-08090
	MJF-0.3-AU		MT395-08690

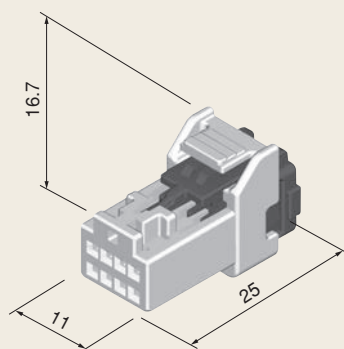
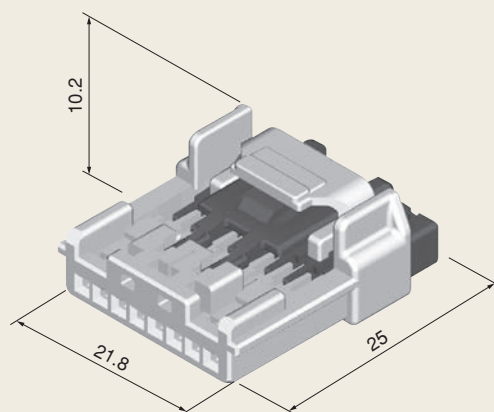
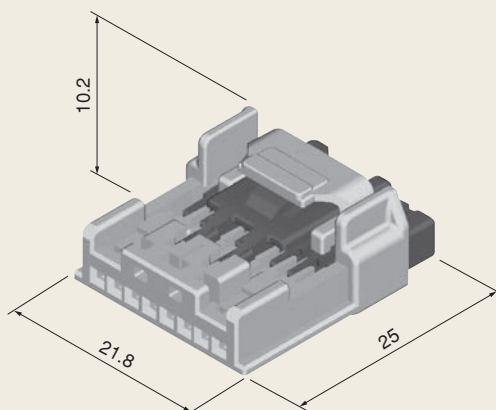
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

4P

MJ04F-W SA'Y
PK705-04017

8P

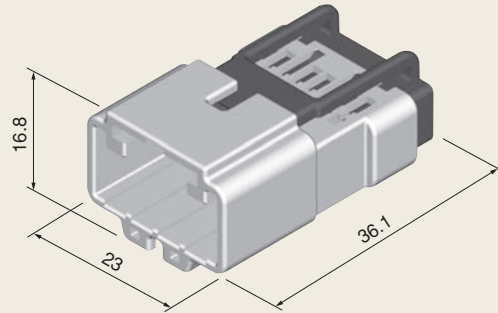
MJ08F-W SA'Y
PK705-08017MJ08FI-W SA'Y
PK706-08017MJ08FI-GY SA'Y
PK706-08127

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

16P

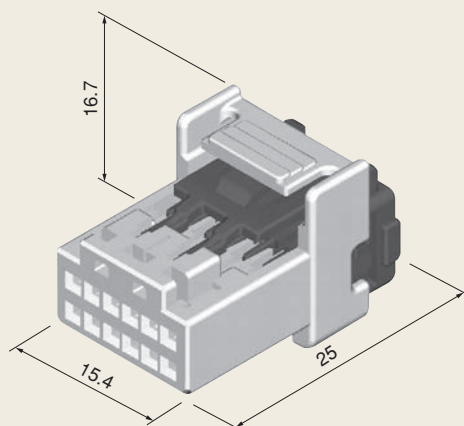
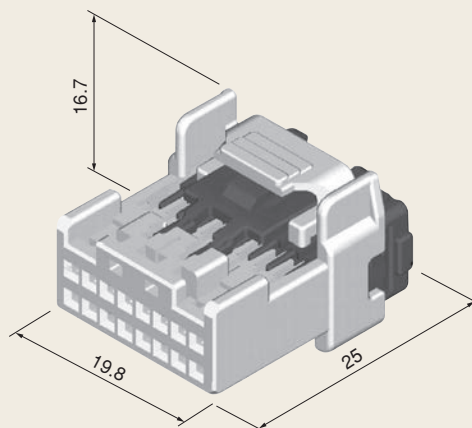
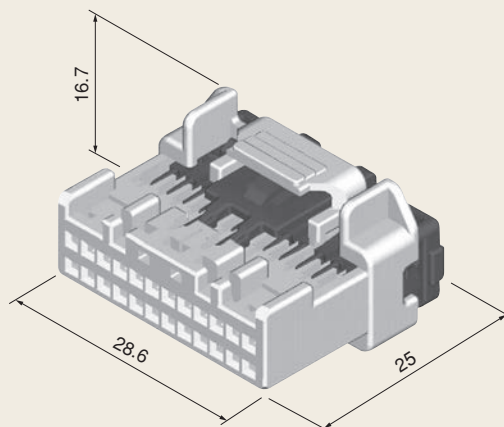
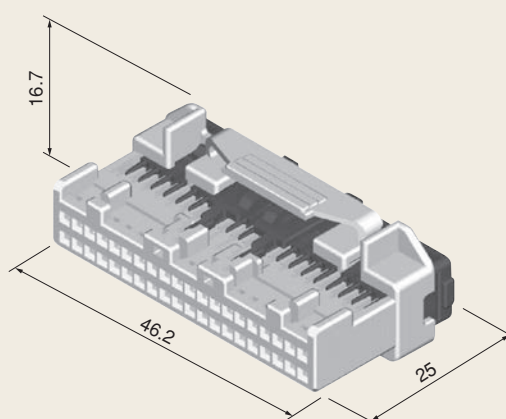
MJ16M-W SA'Y
PK701-16017



HOUSING

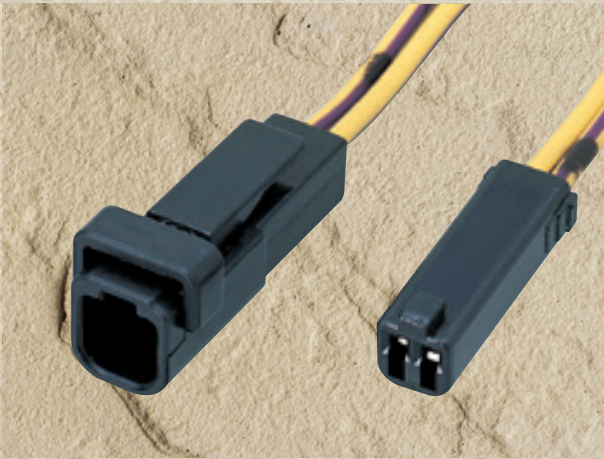
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

12P MJ12F-W SA'Y
PK705-12017**16P** MJ16F-W SA'Y
PK705-16017**24P** MJ24F-W SA'Y
PK705-24017**40P** MJ40F-W SA'Y
PK705-40017

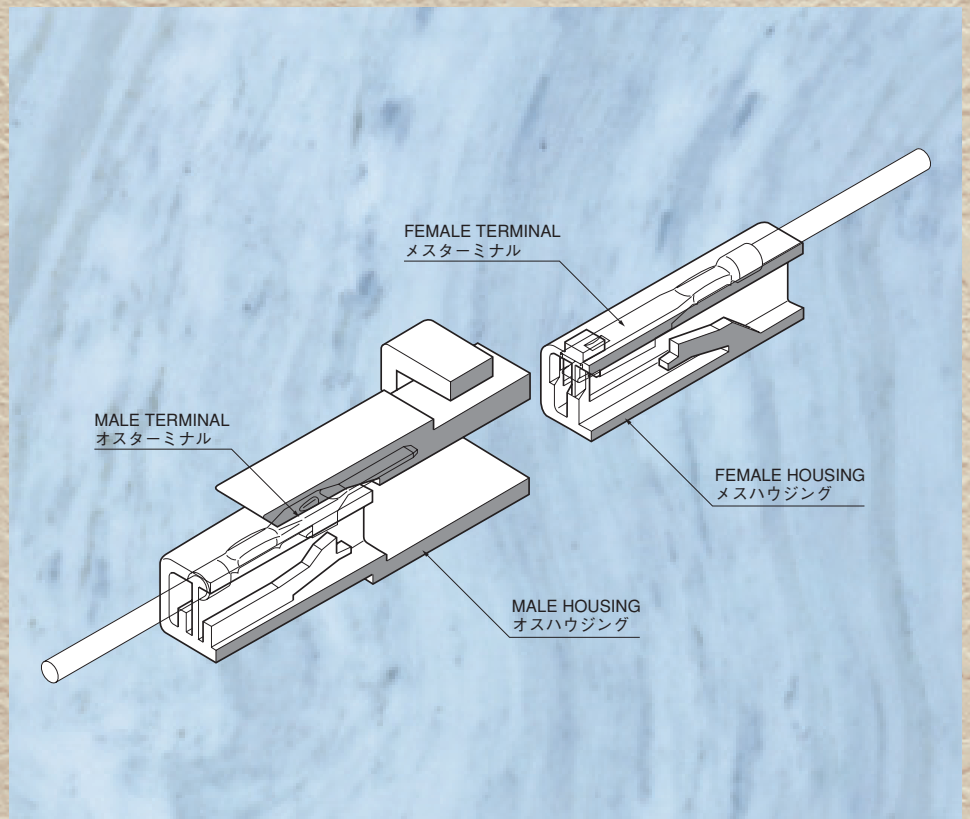
UC

Ultra Compact type



従来のコネクタに比べ優れた接触信頼性を有した1.0mmタブサイズ（ピッチ：2.5）超小型非防水コネクタです。

1.0mm tab size (2.5 pitch) super-small unsealed connector with superior connection reliability compared to previous connectors.



UC CONNECTOR

Ultra Compact type

特長

UCコネクタは、タブサイズ1.0mmの端子を採用した高性能超小型非防水コネクタです。コネクタアイテムは、2極を設定しており、メスハウジングは、φ8を貫通させる事が可能な大きさになっております。

また、メス端子の接触構造には、信頼性の高いブリッジ（二点支持）機構を採用し、接続の信頼性を一段と向上させております。

CHARACTERISTICS

The UC connector is a high performance super-small unsealed connector employing 1.0mm tab size terminals.

The connector has two poles and the size of the female housing allows passage through a hole with an 8mm diameter.

A highly reliable bridge mechanism (2 point support) is also used for the female terminal contact construction, improving connection reliability.

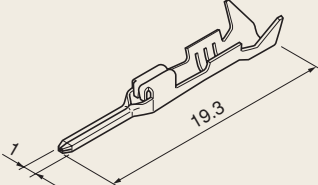
性能

- 1) 適用電線
AV 0.3 mm² (A.W.G.#22)
AVS 0.3~0.5 mm² (A.W.G.#22~#20)
- 2) ハウジングロック強度
98 N以上
- 3) 端子保持力
58.8 N以上
- 4) 許容電流
5 A (AVS 0.5 mm², 2/2 極通電時)
- 5) 電圧降下
初期 5 mV/A以下
耐久後 10 mV/A以下
- 6) 耐電圧
AC 1,000 V/分

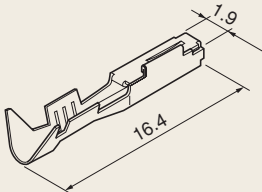
SPECIFICATIONS

- 1) **Applicable wire types :**
AV 0.3mm² (A.W.G.#22)
AVS 0.3~0.5mm² (A.W.G.#22~#20)
- 2) **Housing lock Strength :**
At least 98N
- 3) **Terminal to Housing lock Strength :**
At least 58.8N
- 4) **Permissible current :**
5A (AVS 0.5mm², when 2/2 poles conducting)
- 5) **Voltage Drops :**
Initial 5mV/A (max)
After durability 10mV/A (max)
- 6) **Withstand Voltage :**
AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3~0.5mm ² AV 0.3mm ²	UCM-0.3		MT091-78090
AVS 0.3~0.5mm ² AV 0.3mm ²	UCM-0.3-AU		MT091-78060

メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3~0.5mm ² AV 0.3mm ²	UCF-0.3		MT095-78090
AVS 0.3~0.5mm ² AV 0.3mm ²	UCF-0.3-AU		MT095-78060

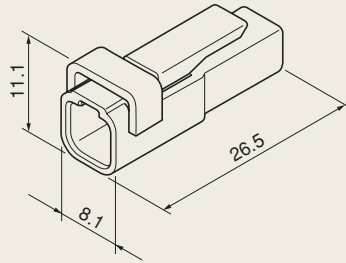
UC

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

2P

UC02M-W
PB941-02010
UC02M-B
PB941-02020
UC02M-GY
PB941-02320

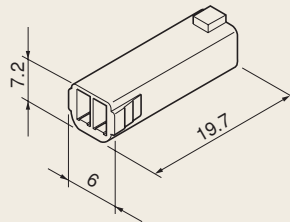


メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

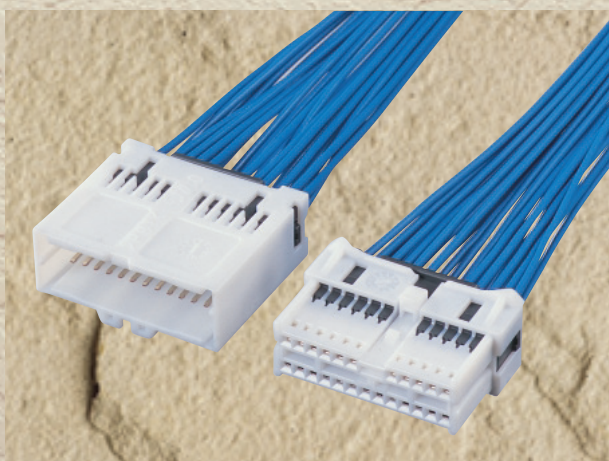
2P

UC02F-W
PB945-02010
UC02F-B
PB945-02020
UC02F-GY
PB945-02320



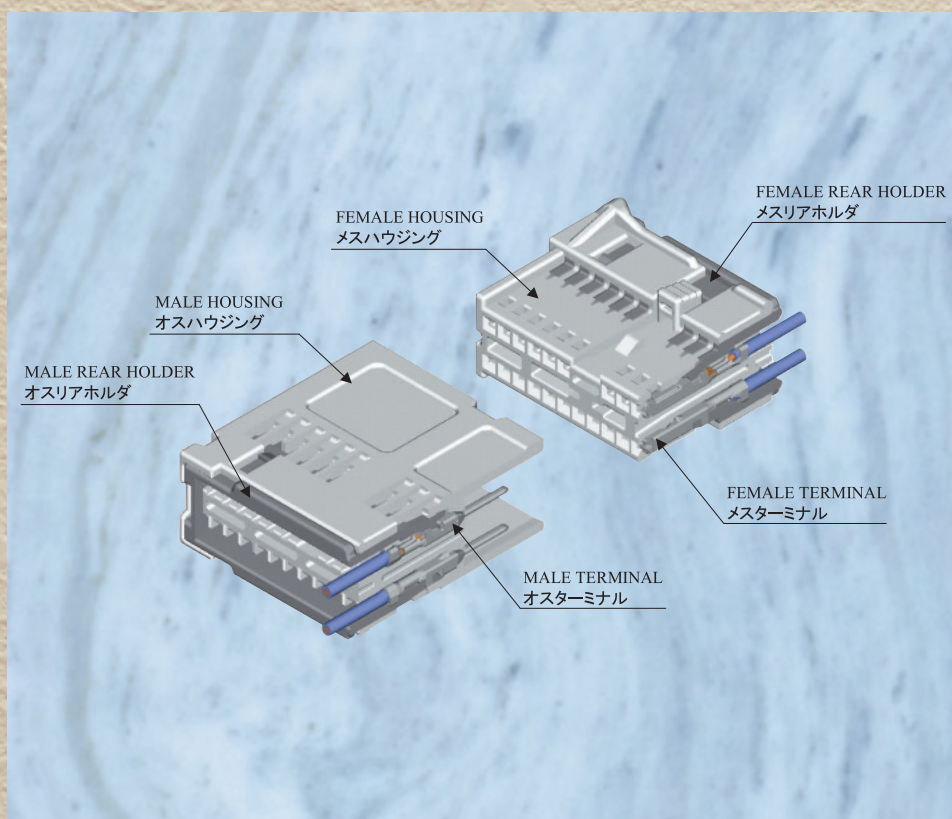
CC

Caselanceless Compact type



従来のコネクタに比べ優れた電気的特性を実現した1.0mmタブサイズ（ピッチ2.5）高性能超小型多極非防水コネクタです。

Superior high performance very compact multi-polar unsealed type connector with 1.0mm tab size terminals (pitch 2.5).



CC CONNECTOR

Caselanceless Compact type

特長

CCコネクタは、TKコネクタ（日産標準コネクタ）と互換性を有した、タブサイズ1.0mmの端子を採用した高性能超小型多極非防水コネクタです。

最大極数24極を有し、ケースランスレス機構を採用することにより、端子不完全挿入防止、接続の信頼性、作業性を一段と向上させています。

接触機構には、信頼性の高いブリッジ（2点支持）機構を採用し、優れた電気的特性を実現しています。

ハウジングロック機構には、音により嵌合を確認できるクリック・ロックを採用しコネクタの嵌合性を一段と向上させたコネクタです。

CHARACTERISTICS

CC connector is a high performance very compact multi-polar unsealed connector employing 1.0mm tab size terminals. With max 24 poles, imperfect terminal insertion prevention, connection reliability and workability are greatly improved by applying case-lance-less structure.

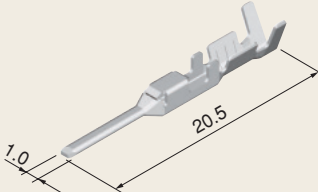
性能

- 1) 適用電線
AVS 0.3 mm² (A.W.G.#22)
CAVS, AVSS 0.3~0.85 mm²
(A.W.G.#22~#18)
- 2) ハウジングロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
6 A (CAVS 0.5 mm², 12/24極通電時)
- 5) 電圧降下
初期 5 mV/A以下
耐久後 10 mV/A以下
- 6) 耐電圧
AC 1,000 V/分

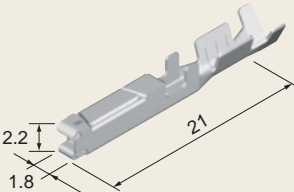
SPECIFICATIONS

- 1) **Applicable wire types :**
AVS 0.3mm²(A.W.G.#22)
CAVS, AVSS 0.3 ~0.85mm²
(A.W.G.#22~#18)
- 2) **Housing lock Strength :**
At least 98N
- 3) **Terminal to Housing lock Strength :**
At least 98N
- 4) **Permissible current :**
6A (CAVS 0.5mm², when 12/24 poles conducting)
- 5) **Voltage Drops :**
Initial 5mV/A (max)
After durability 10mV/A (max)
- 6) **Withstand Voltage :**
AC 1,000V/min

オス端子 MALE TERMINAL

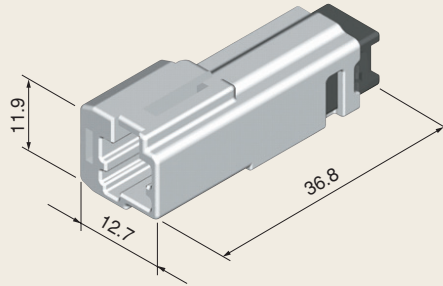
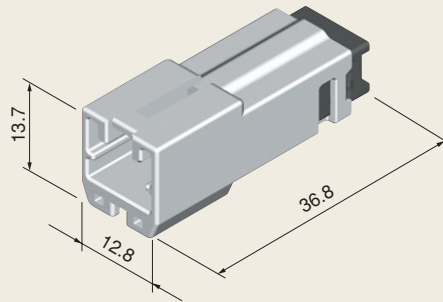
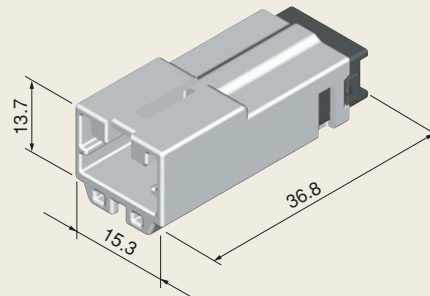
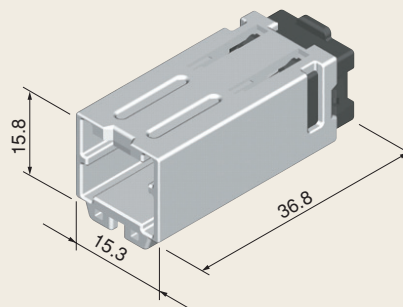
適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² CAVS 0.3~0.5mm ²	CCM-0.3 CCM-0.3-AU		MT391-05090 MT391-05060
CAVS 0.85mm ²	CCM-0.85 CCM-0.85-AU		MT391-05890 MT391-05860

メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² CAVS 0.3~0.5mm ²	CCF-0.3 CCF-0.3-AU		MT395-05090 MT395-05060
CAVS 0.85mm ²	CCF-0.85 CCF-0.85-AU		MT395-05890 MT395-05860

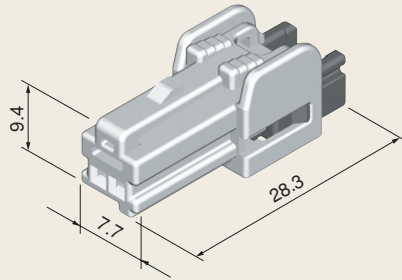
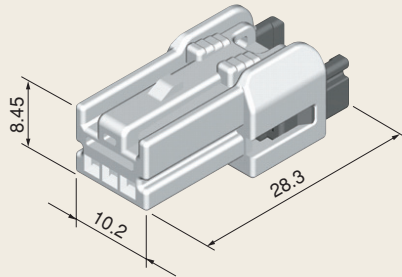
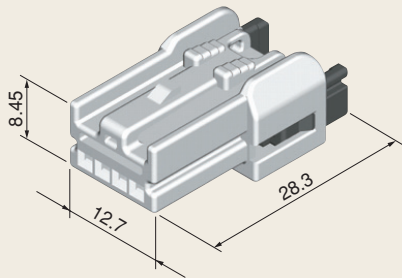
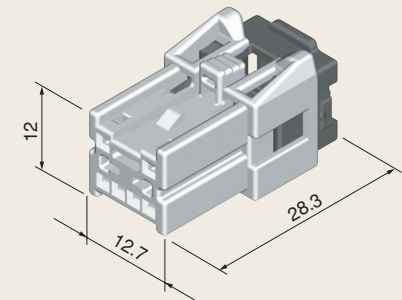
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

2P CC02M-W SA'Y
PK361-02018**3P** CC03M-W SA'Y
PK361-03018**4P** CC04M-W SA'Y
PK361-04018**6P** CC06M-W SA'Y
PK361-06018

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

2PCC02F-W SA'Y
PK365-02018**3P**CC03F-W SA'Y
PK365-03018**4P**CC04F-W SA'Y
PK365-04018**6P**CC06F-W SA'Y
PK365-06018

HOUSING

オスハウジング MALE HOUSING

HOUSING

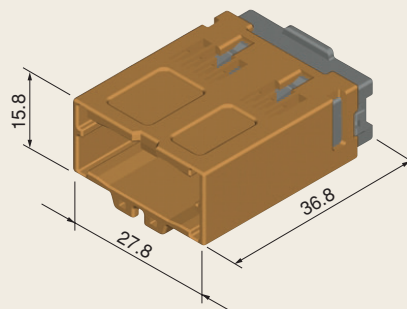
オスハウジング MALE HOUSING

10P CC10M-W SA'Y
PK361-10018

12P CC12M-W SA'Y
PK361-12018

16P CC16M-W SA'Y
PK361-16018

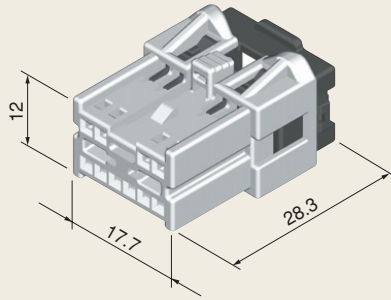
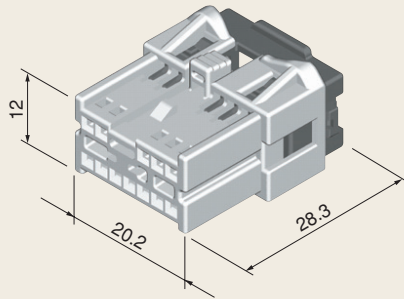
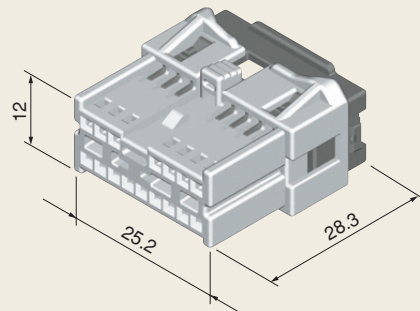
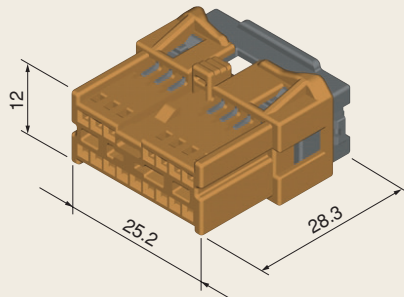
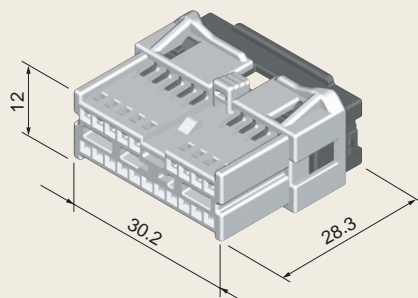
CC16M-BR SA'Y
PK361-16058



20P CC20M-W SA'Y
PK361-20018

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

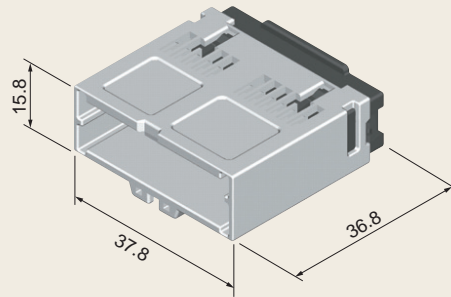
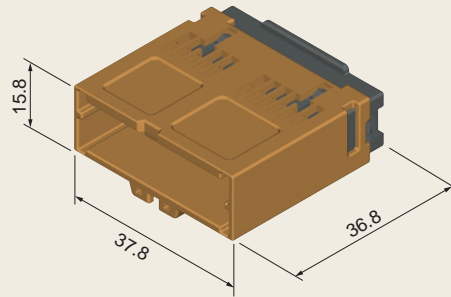
10PCC10F-W SA'Y
PK365-10018**12P**CC12F-W SA'Y
PK365-12018**16P**CC16F-W SA'Y
PK365-16018CC16F-BR SA'Y
PK365-16058**20P**CC20F-W SA'Y
PK365-20018

HOUSING

オスハウジング MALE HOUSING

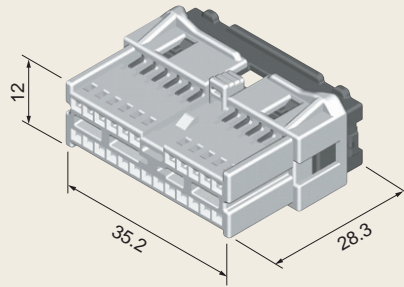
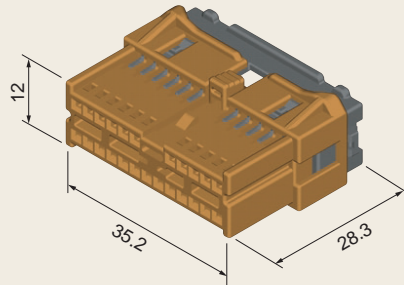
オスハウジング MALE HOUSING

24P

CC24M-W SA'Y
PK361-24018CC24M-BR SA'Y
PK361-24058

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

24PCC24F-W SA'Y
PK365-24018CC24F-BR SA'Y
PK365-24058

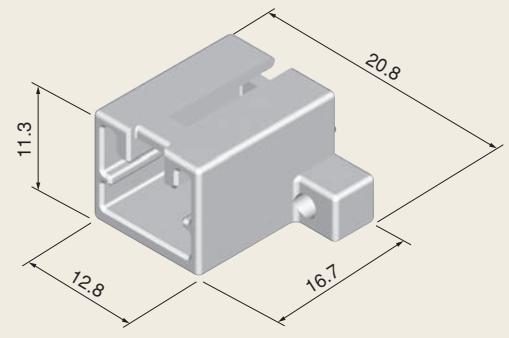
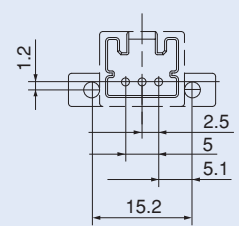
HOUSING

基板直付けタイプ Direct-on-board installation type

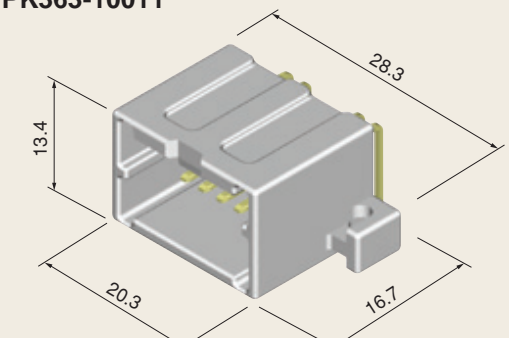
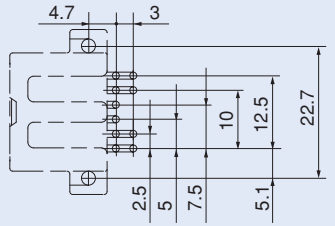
HOUSING

基板用コネクタ ON-BOARD CONNECTOR プリント基板穴位置 HOLE POSITION OF PRINT BOARD

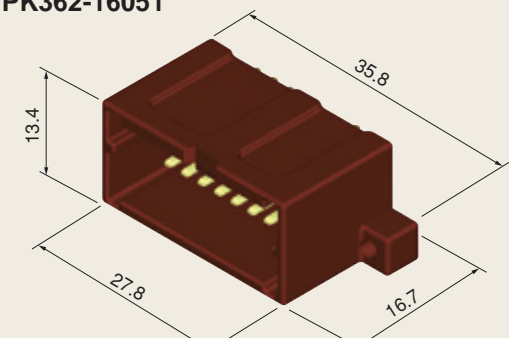
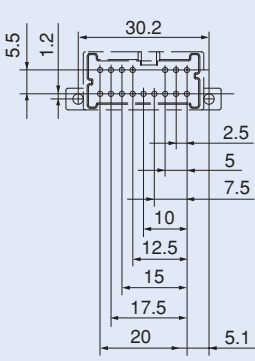
3P CC03V-W ASS'Y
PK362-03011

10P CC10H-W ASS'Y
PK363-10011

16P CC16V-BR ASS'Y
PK362-16051

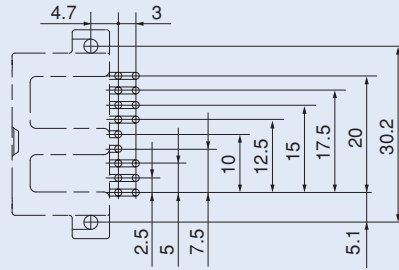
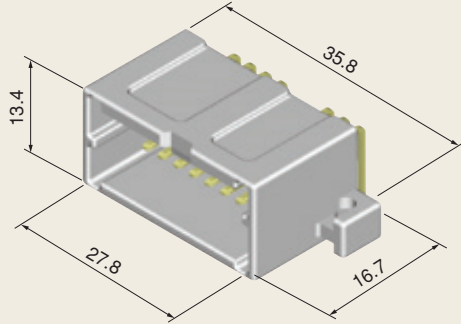
基板直付けタイプ Direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

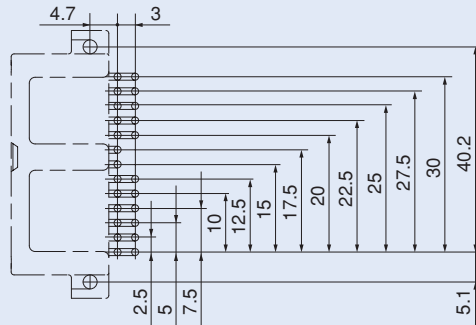
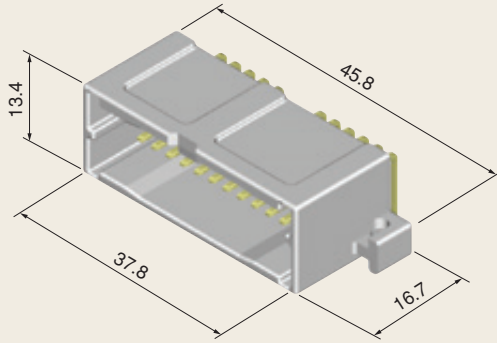
16P

CC16H-W ASS'Y
PK363-16011



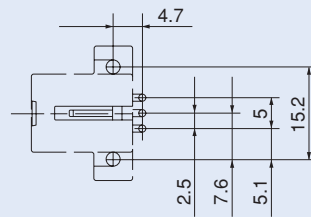
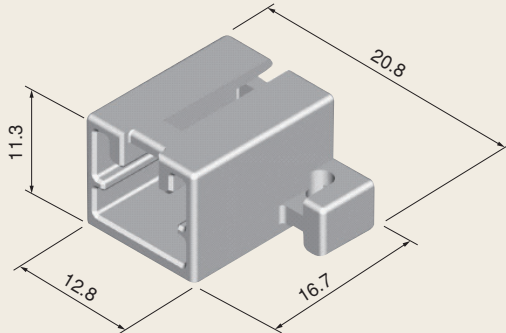
24P

CC24H-W ASS'Y
PK363-24011



3P

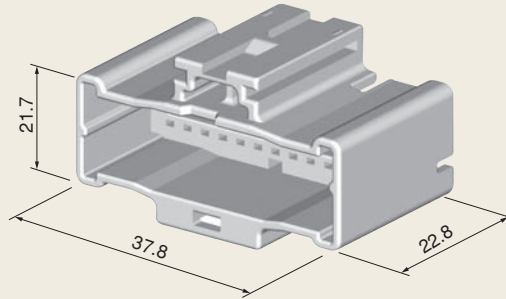
CC03H-W AY
R121285(PK363-03011)



オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

J/C J/C CC24P-W ASS'Y
PK670-24011



※ヒンジ部が仮に破損を生じても性能に差し支えありません。そのままお使いになれます。

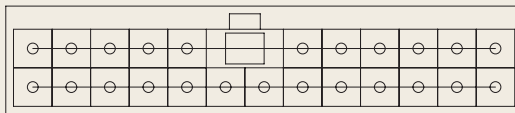
※ジョイントパターンは、各種用意しております。パターンによって各部番設定しておりますので、詳しい設定は別途お問い合わせ下さい。

※Even if the hinge section is damaged, this will not hinder performance. The connector can still be used in such condition.

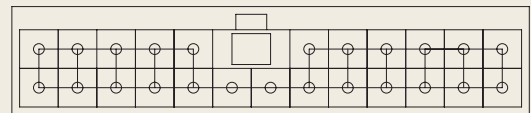
※Various types of joint patterns are available. Because part numbers are set-up according to the pattern, for details concerning set-up. Please inquire separately.

ジョイントパターン JOINT PATTERNS

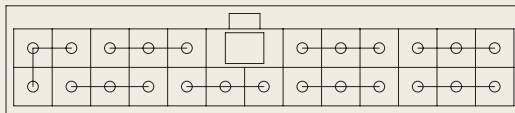
J/C CC24P-W PK670-24011



J/C CC24P-GY PK670-24121



J/C CC24P-B PK670-24021



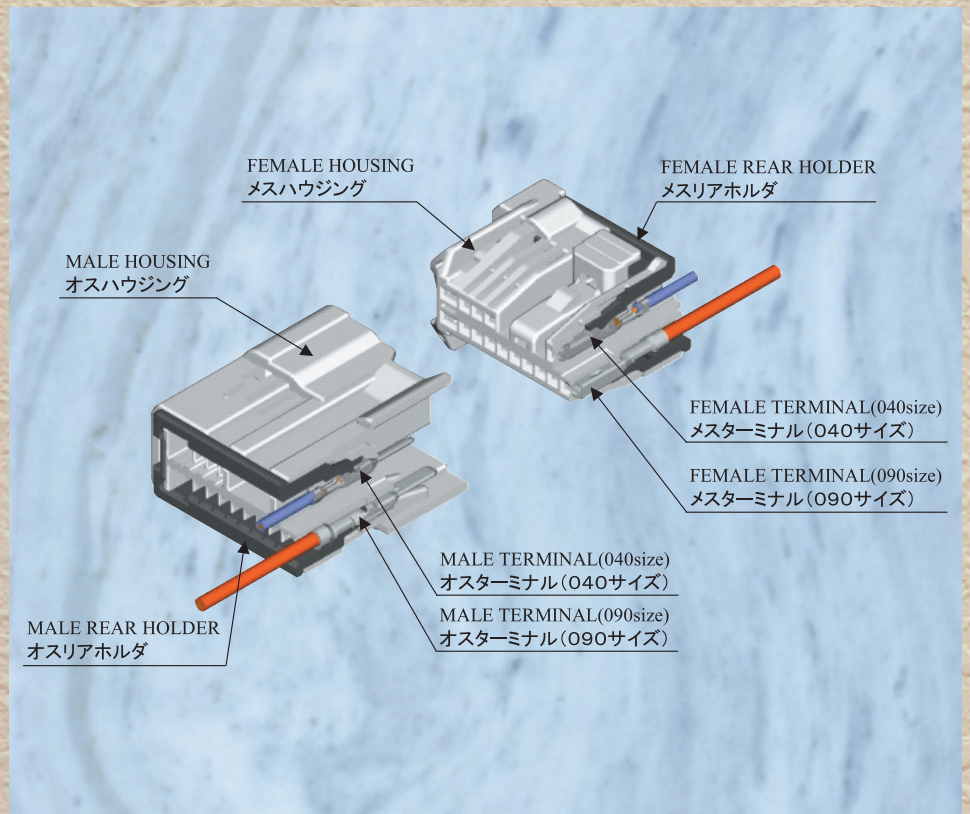
HCI II

Hybrid Caselanceless type



従来のコネクタに比べ優れた電気的特性を実現した1.0mm、2.3mmと2種類のタブサイズ（ピッチ1.0：2.5）高性能小型ハイブリッド非防水コネクタです。

Superior high performance compact hybrid unsealed type connector with two kind of 1.0mm and 2.3mm tab size terminals.



特長

HC II コネクタは、タブサイズ1.0mm、2.3mm 2種類の端子を採用した高性能小型ハイブリッド非防水コネクタです。

最大極数22極（1.0mm×18、2.3mm×4）を有し、ケースランスレス機構を採用することにより、端子不完全挿入防止、接続の信頼性、作業性を一段と向上させています。

接触機構には、信頼性の高いブリッジ（2点支持）機構を採用し、優れた電気的特性を実現しています。

ハウジングロック機構には、音により嵌合を確認できるクリック・ロックを採用しコネクタの嵌合性を一段と向上させたコネクタです。

CHARACTERISTICS

HC II connector is a high performance compact hybrid unsealed type connector with two kind of 1.0mm and 2.3mm terminals.

With max 22 poles (1.0mm×18, 2.3mm×4), imperfect terminal insertion prevention, connection reliability and workability are greatly improved by applying case-lanceless structure.

Special two points support bridge contact structure is employed realizing superior electrical contact.

Click lock method is employed enabling improved connector mating by sound.

性能

1) 適用電線

040 : AVS 0.3 mm² (A.W.G.#22)

CAVS, AVSS 0.3~0.85 mm² (A.W.G.#22~#18)

090 : AVS, AVSS 0.3~2.0 mm² (A.W.G.#22~#14)

CAVS 0.3~1.25 mm² (A.W.G.#22~#16)

2) ハウジングロック強度

98 N以上

3) 端子保持力

98 N以上

4) 許容電流

040 : 5 A (CAVS 0.5 mm²)

090 : 10 A (CAVS 1.25 mm², 11/22極通電時)

5) 電圧降下

初期 5 mV/A以下

耐久後 10 mV/A以下

6) 耐電圧

AC 1,000 V/分

SPECIFICATIONS

1) Applicable wire types :

040 : AVS 0.3mm² (A.W.G.#22)

CAVS, AVSS 0.3 ~ 0.85mm²
(A.W.G.#22~#18)

090 : AVS, AVSS 0.3 ~ 2.0mm²

(A.W.G.#22~#14)

CAVS 0.3 ~ 1.25mm²

(A.W.G.#22~#16)

2) Housing lock Strength :

At least 98N

3) Terminal to Housing lock

Strength :

At least 98N

4) Permissible current :

040 : 5A (CAVS 0.5mm²)

090 : 10A (CAVS 1.25mm², when 11/22 poles conducting)

5) Voltage Drops :

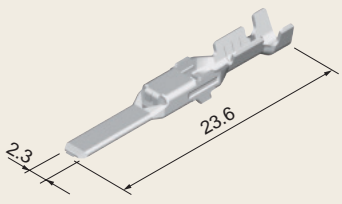
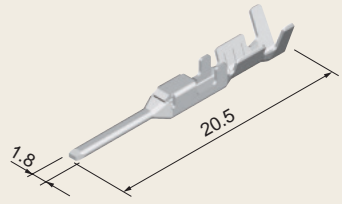
Initial 5mV/A (max)

After durability 10mV/A (max)

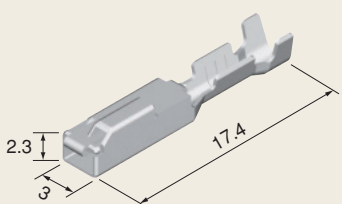
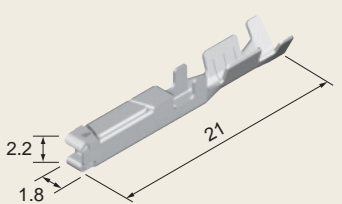
6) Withstand Voltage :

AC 1,000 V/min

オス端子 MALE TERMINAL

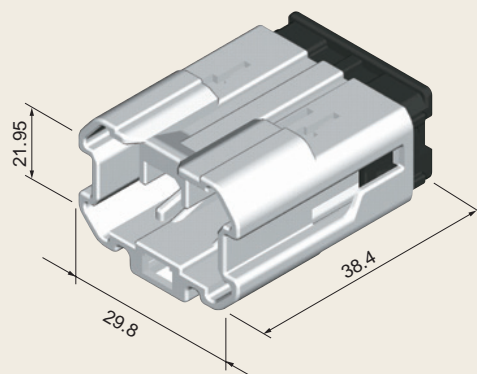
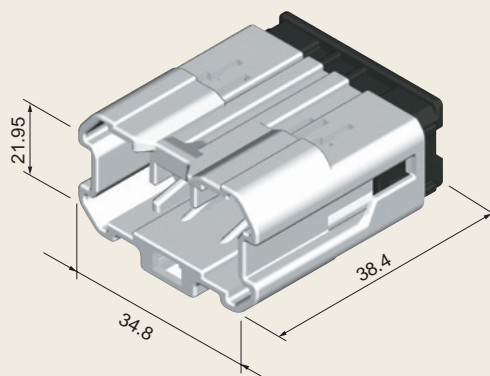
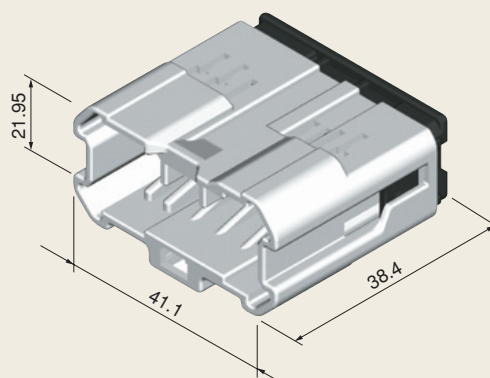
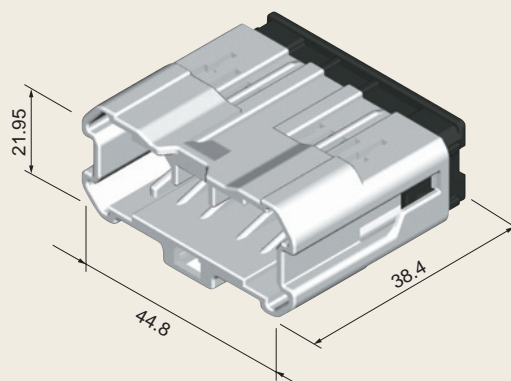
適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSM-0.3 NSM-0.3-AU		MT091-77080 MT091-77060
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSM-S NSM-S-AU		MT091-77280 MT091-77260
AVS 0.3mm ² CAVS 0.3~0.5mm ²	CCM-0.3 CCM-0.3-AU		MT391-05090 MT391-05060
CAVS 0.85mm ²	CCM-0.85 CCM-0.85-AU		MT391-05890 MT391-05860

メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSF-0.3 NSF-0.3-AU		MT095-94080 MT095-84060
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSF-S NSF-S-AU		MT095-94280 MT095-84260
AVS 0.3mm ² CAVS 0.3~0.5mm ²	CCF-0.3 CCF-0.3-AU		MT395-05090 MT395-05060
CAVS 0.85mm ²	CCF-0.85 CCF-0.85-AU		MT395-05890 MT395-05860

オスハウジング MALE HOUSING

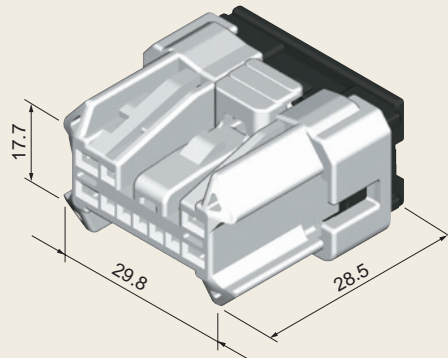
オスハウジング MALE HOUSING

10P HC II 10M-W SA'Y
PK521-10017**14P** HC II 14M-W SA'Y
PK521-14017**18P** HC II 18M-W SA'Y
PK521-18017**22P** HC II 22M-W SA'Y
PK521-22017

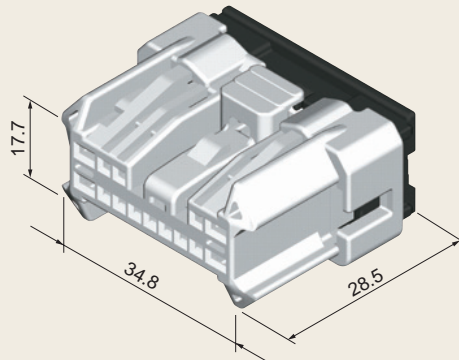
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

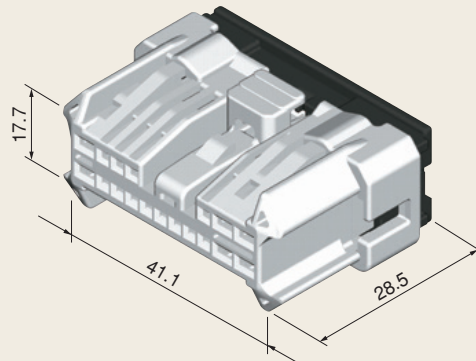
10P HC II 10F-W SA'Y
PK525-10017



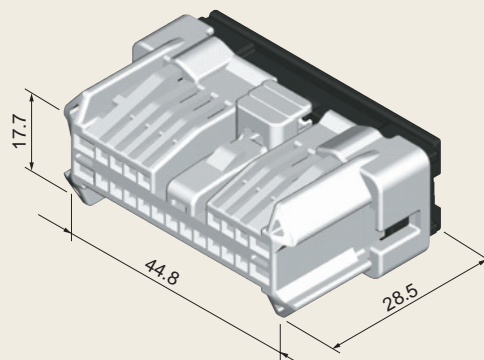
14P HC II 14F-W SA'Y
PK525-14017



18P HC II 18F-W SA'Y
PK525-18017

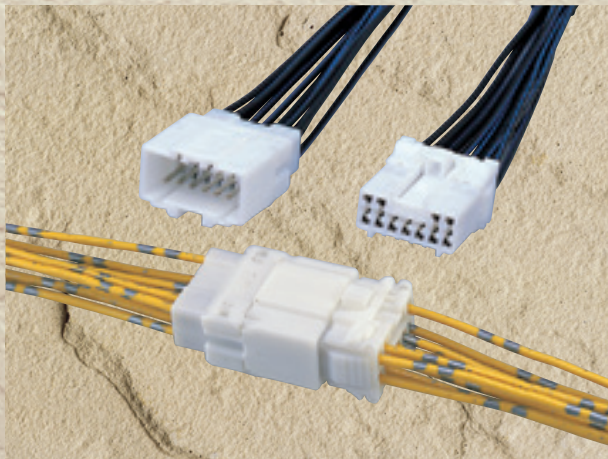


22P HC II 22F-W SA'Y
PK525-22017



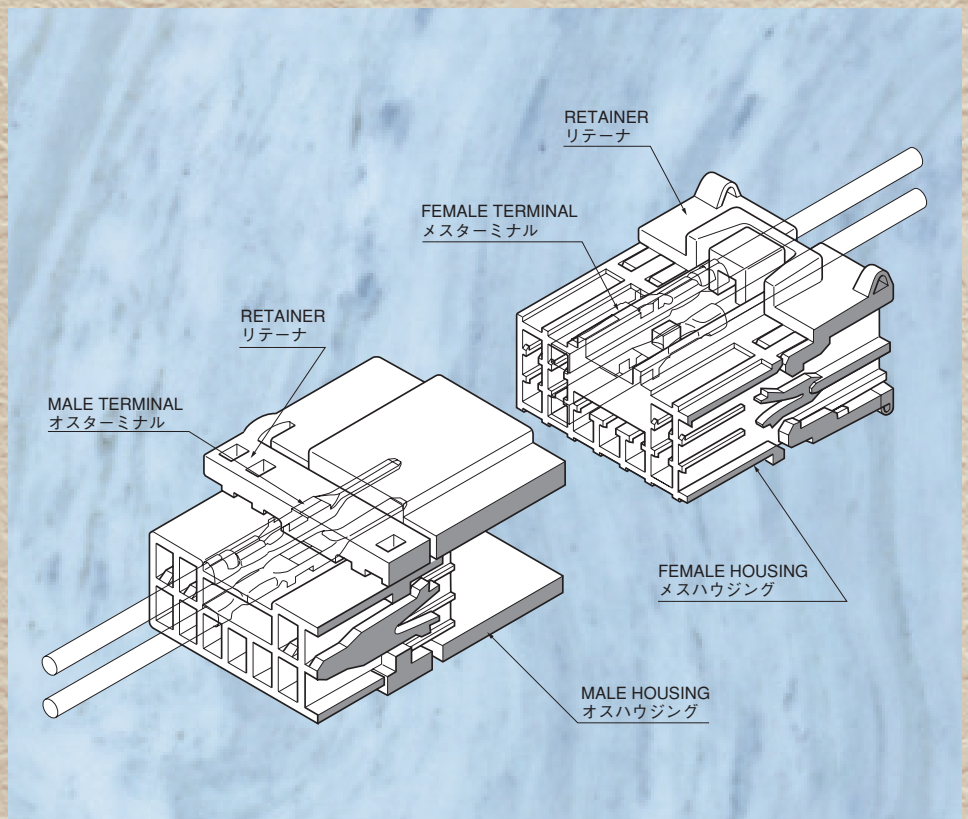
CDR

Compact & Double Retention type



従来のコネクタに比べ優れた接触信頼性を有した1.2mmタブサイズ（ピッチ：3.0）高性能超小型多極コネクタです。

1.2mm tab size (3.0 pitch) high performance, super-small multi-pole connector with superior connection reliability compared to previous connectors.



CDR CONNECTOR

Compact & Double Retention type

特長

CDRコネクタは、タブサイズ1.2mmの端子を採用した高性能超小型非防水コネクタです。最大極数19を有し、ハウジングロック機構には、音に依り嵌合を確認できるクリック・ロックを採用し、二重係止には、ヒンジ一体方式のリテーナを採用する事により、端子の不完全挿入防止と接続の信頼性・作業性を一段と向上させたコネクタです。

CHARACTERISTICS

The CDR connector is a high performance super-small unsealed connector employing 1.2mm tab size terminals. With a maximum 19 poles, and through employment of a housing lock constructed with a click lock mechanism that allows connection confirmation by sound, as well as a hinged retainer in the dual retention system, connection reliability/operability and prevention of incomplete terminal insertion has been greatly improved.

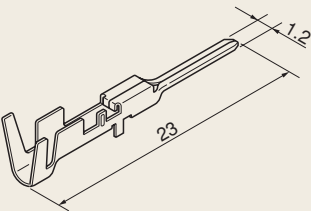
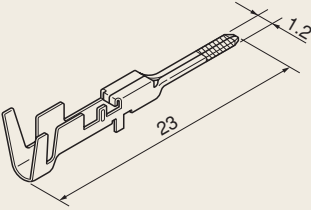
性能

- 1) 適用電線
AV 0.5 mm² (A.W.G.#20)
AVS 0.2~1.25 mm² (A.W.G.#24~#16)
- 2) ハウジングロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
5 A (AVS 0.5 mm², 10/19 極通電時)
- 5) 電圧降下
初期 5 mV/A以下
耐久後 10 mV/A以下
- 6) 耐電圧
AC 1,000 V/分

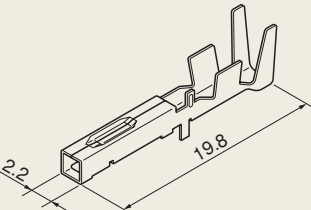
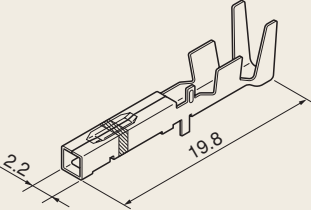
SPECIFICATIONS

- 1) Applicable wire types :
AV 0.5mm² (A.W.G.#20)
AVS 0.2~1.25mm² (A.W.G.#24~#16)
- 2) Housing lock Strength :
At least 98N
- 3) Terminal to Housing lock Strength :
At least 98N
- 4) Permissible current :
5A (AVS 0.5mm², when 10/19 poles conducting)
- 5) Voltage Drops :
Initial 5mV/A (max)
After durability 10mV/A (max)
- 6) Withstand Voltage :
AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² AV, CAVS 0.3mm ²	CDRM-0.2		MT091-29030
CAVS 0.5~1.25mm ² AVS 0.5~0.85mm ² AV 0.5mm ²	CDRM-0.5		MT091-29830
AVS 0.3mm ² AV, CAVS 0.3mm ²	CDRM-0.2-AU		MT091-29060
CAVS 0.5~1.25mm ² AVS 0.5~0.85mm ² AV 0.5mm ²	CDRM-0.5-AU		MT091-29860

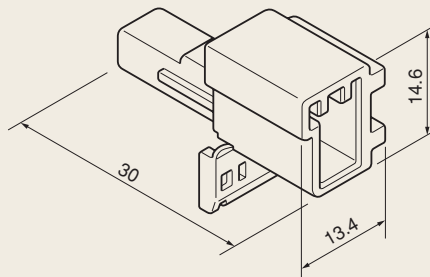
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² AV, CAVS 0.3mm ²	CDRF-0.2		MT095-29080
CAVS 0.5~1.25mm ² AVS 0.5~0.85mm ² AV 0.5mm ²	CDRF-0.5		MT095-29880
AVS 0.3mm ² AV, CAVS 0.3mm ²	CDRF-0.2-AU		MT095-29060
CAVS 0.5~1.25mm ² AVS 0.5~0.85mm ² AV 0.5mm ²	CDRF-0.5-AU		MT095-29860

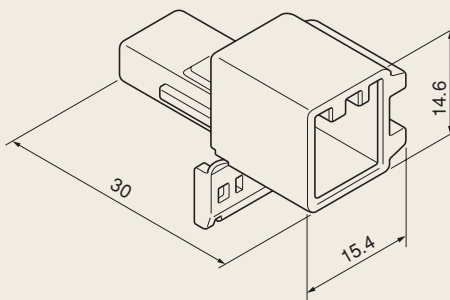
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

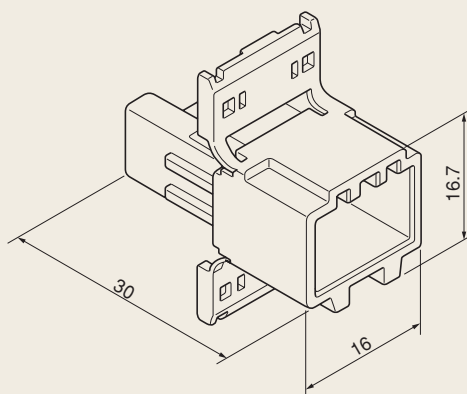
2P

CDR02M-W
PH841-02010
CDR02M-B
PH841-02020

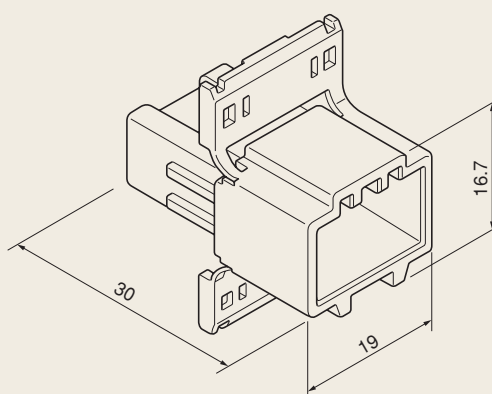
3P

CDR03M-W
PH841-03010
CDR03M-B
PH841-03020

5P

CDR05M-W
PH841-05010
CDR05M-B
PH841-05020

7P

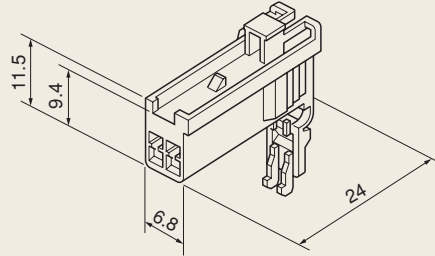
CDR07M-W
PH841-07010
CDR07M-B
PH841-07020

メスハウジング FEMALE HOUSING

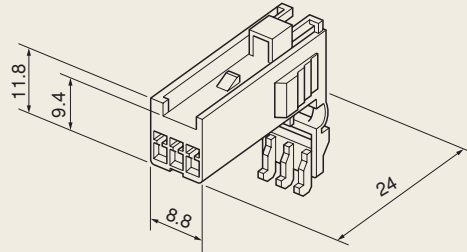
メスハウジング FEMALE HOUSING

2P

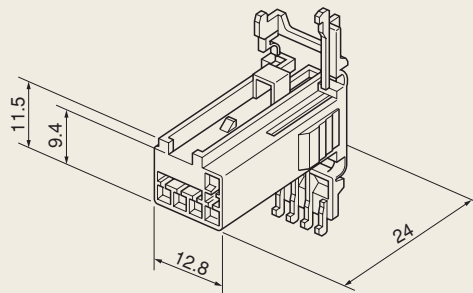
CDR02F-W
PH845-02010
CDR02F-B
PH845-02020

**3P**

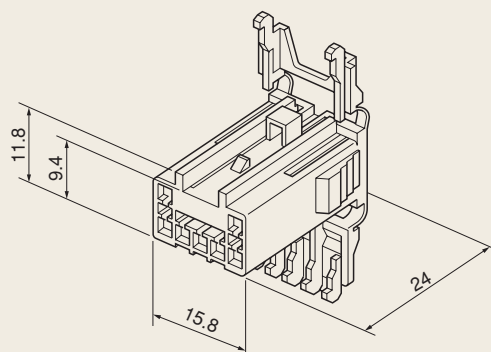
CDR03F-W
PH845-03010
CDR03F-B
PH845-03020

**5P**

CDR05F-W
PH845-05010
CDR05F-B
PH845-05020

**7P**

CDR07F-W
PH845-07010
CDR07F-B
PH845-07020



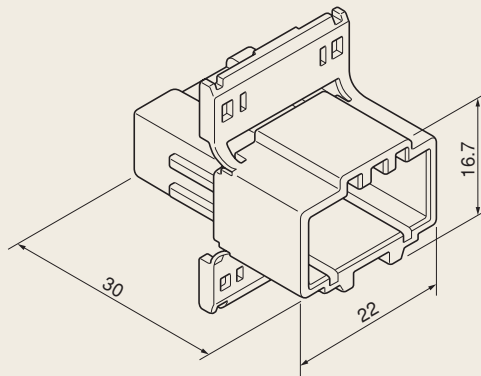
HOUSING

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

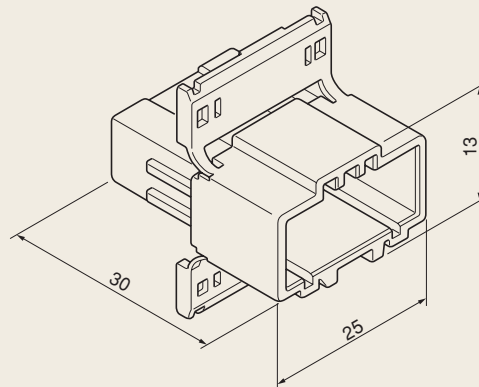
9P

CDR09M-W
PH841-09010
CDR09M-B
PH841-09020



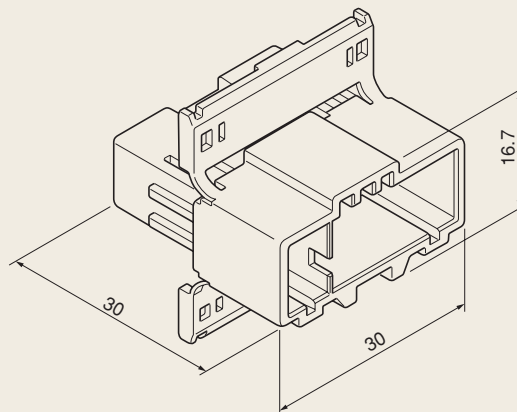
11P

CDR11M-W
PH841-11010
CDR11M-B
PH841-11020



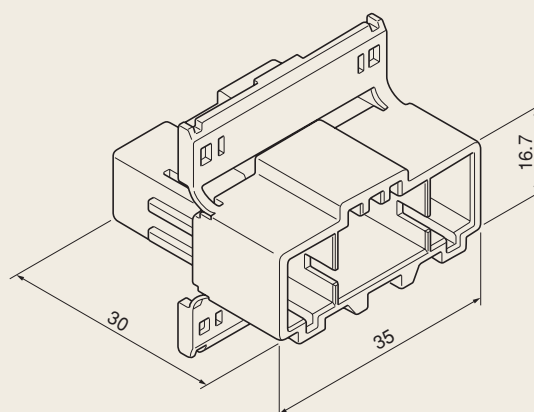
13P

CDR13M-W
PH841-13010
CDR13M-B
PH841-13020



15P

CDR15M-W
PH841-15010
CDR15M-B
PH841-15020

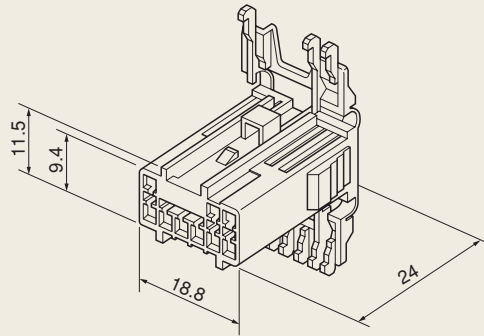


メスハウジング FEMALE HOUSING

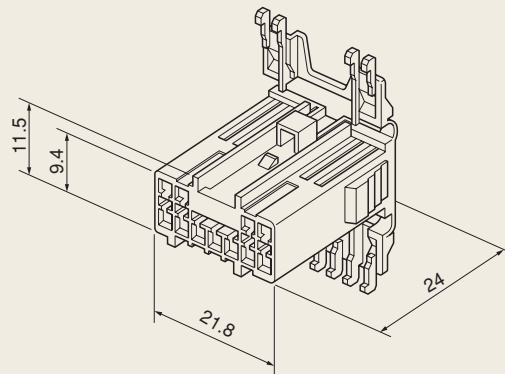
メスハウジング FEMALE HOUSING

9P

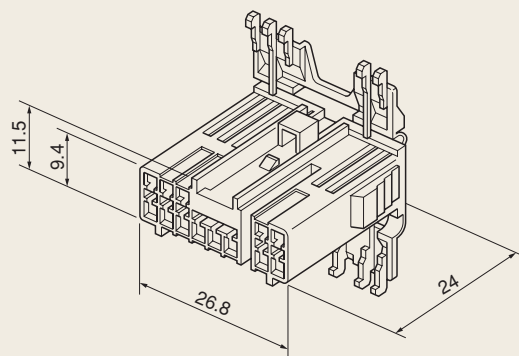
CDR09F-W
PH845-09010
CDR09F-B
PH845-09020

**11P**

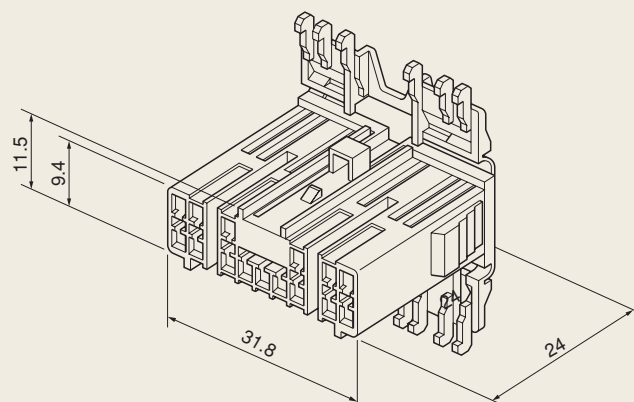
CDR11F-W
PH845-11010
CDR11F-B
PH845-11020

**13P**

CDR13F-W
PH845-13010
CDR13F-B
PH845-13020

**15P**

CDR15F-W
PH845-15010
CDR15F-B
PH845-15020

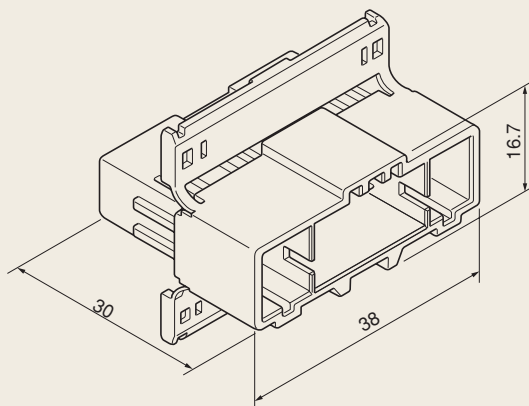


HOUSING

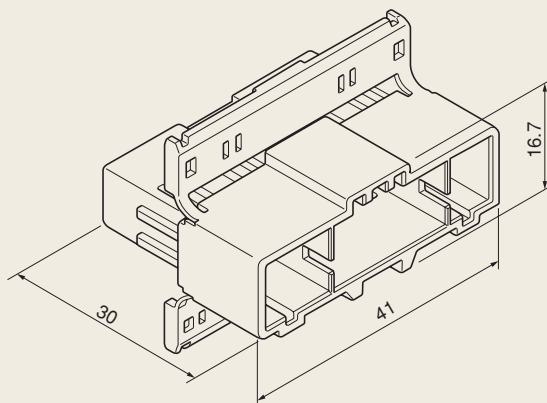
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

17P CDR17M-W
PH841-17010
CDR17M-B
PH841-17020



19P CDR19M-W
PH841-19010
CDR19M-B
PH841-19020



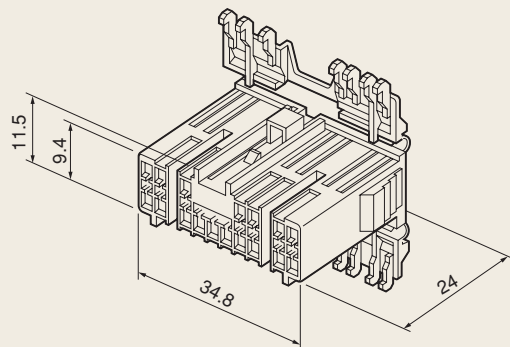
※ヒンジ部が仮に破損を生じても性能に差し支え有りません。そのままお使いになれます。

メスハウジング FEMALE HOUSING

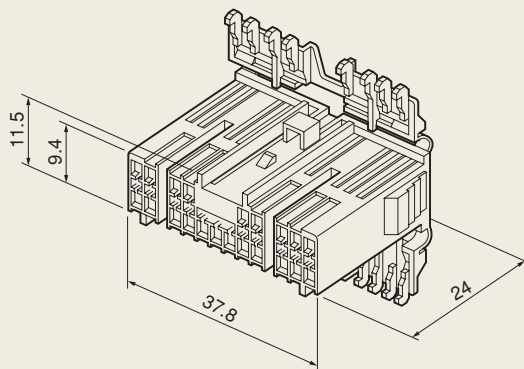
メスハウジング FEMALE HOUSING

17P

CDR17F-W
PH845-17010
CDR17F-B
PH845-17020

**19P**

CDR19F-W
PH845-19010
CDR19F-B
PH845-19020



※Even if the hinge section is damaged, the performance is not effected and it may be used as it is.

HOUSING

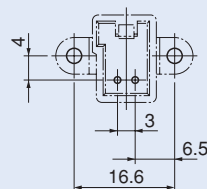
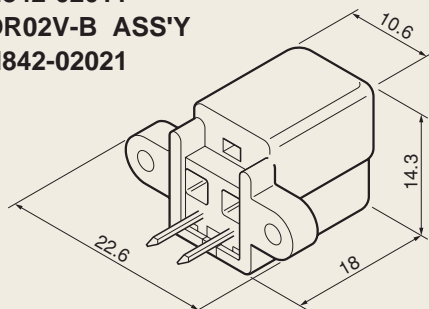
基板直付けタイプ direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

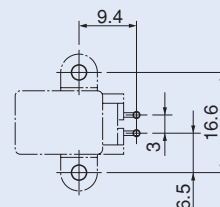
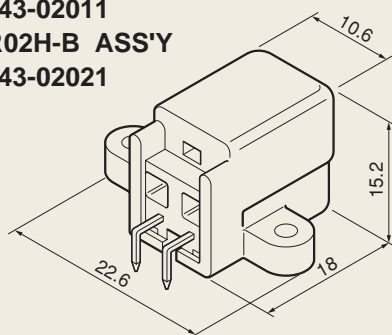
プリント基板穴位置 HOLE POSITION OF PRINT BOARD

2P

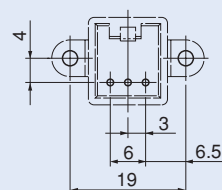
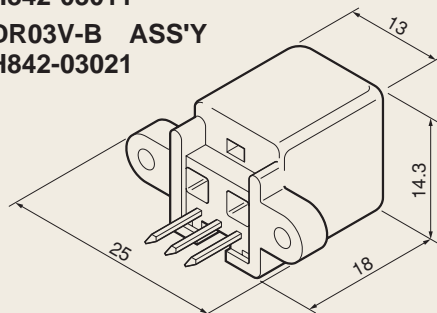
CDR02V-W ASS'Y
PH842-02011
CDR02V-B ASS'Y
PH842-02021



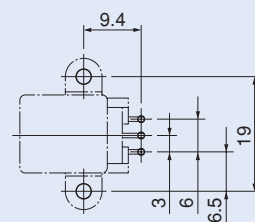
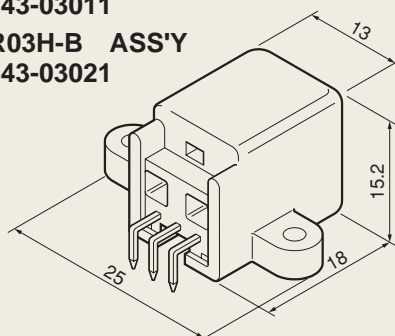
CDR02H-W ASS'Y
PH843-02011
CDR02H-B ASS'Y
PH843-02021

**3P**

CDR03V-W ASS'Y
PH842-03011
CDR03V-B ASS'Y
PH842-03021



CDR03H-W ASS'Y
PH843-03011
CDR03H-B ASS'Y
PH843-03021



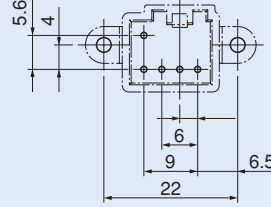
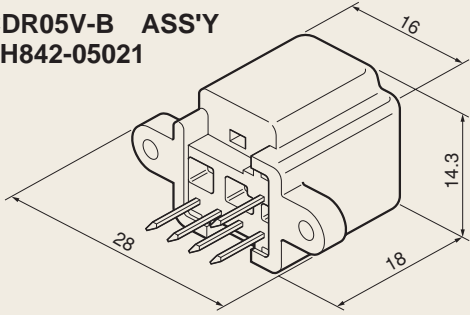
基板直付けタイプ direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

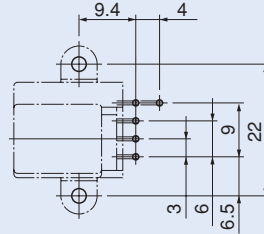
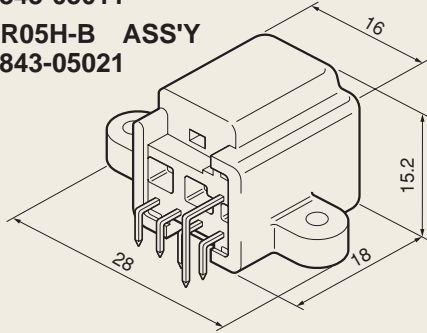
プリント基板穴位置 HOLE POSITION OF PRINT BOARD

5P

CDR05V-W ASS'Y
PH842-05011
CDR05V-B ASS'Y
PH842-05021

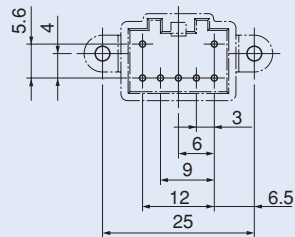
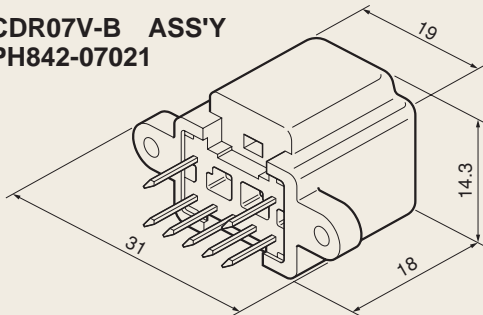


CDR05H-W ASS'Y
PH843-05011
CDR05H-B ASS'Y
PH843-05021

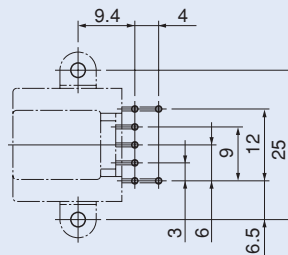
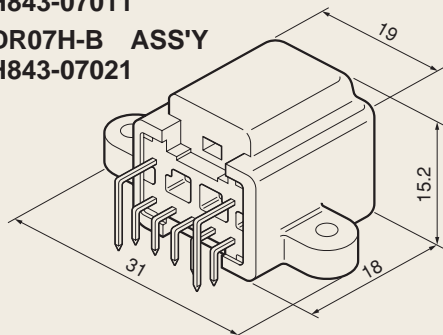


7P

CDR07V-W ASS'Y
PH842-07011
CDR07V-B ASS'Y
PH842-07021



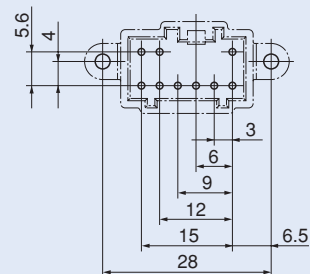
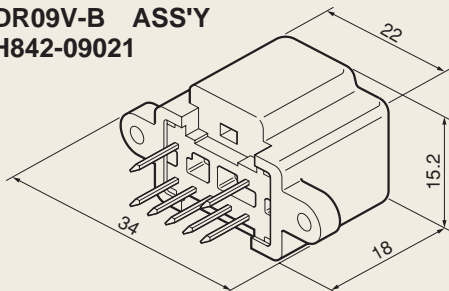
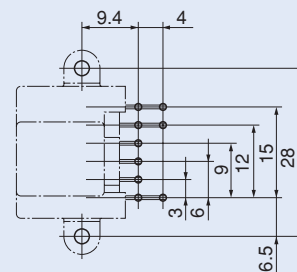
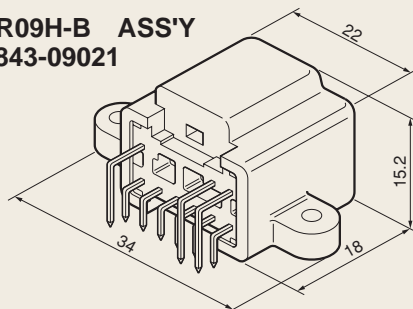
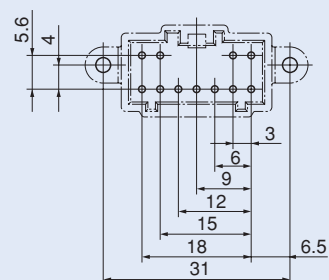
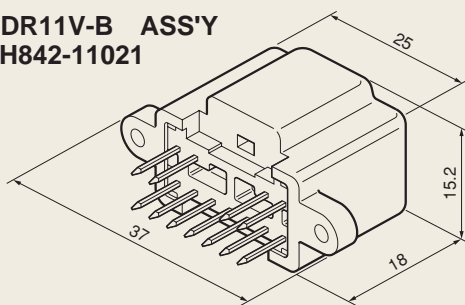
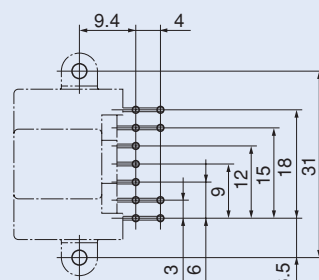
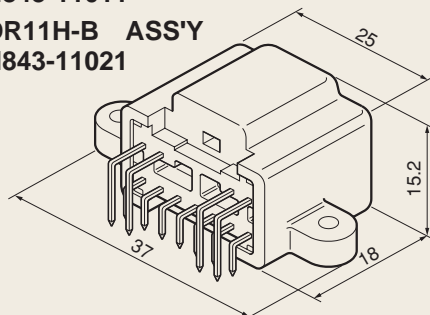
CDR07H-W ASS'Y
PH843-07011
CDR07H-B ASS'Y
PH843-07021



基板直付けタイプ direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

9PCDR09V-W ASS'Y
PH842-09011CDR09V-B ASS'Y
PH842-09021CDR09H-W ASS'Y
PH843-09011CDR09H-B ASS'Y
PH843-09021**11P**CDR11V-W ASS'Y
PH842-11011CDR11V-B ASS'Y
PH842-11021CDR11H-W ASS'Y
PH843-11011CDR11H-B ASS'Y
PH843-11021

基板直付けタイプ direct-on-board installation type

HOUSING

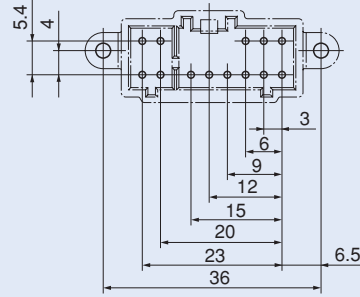
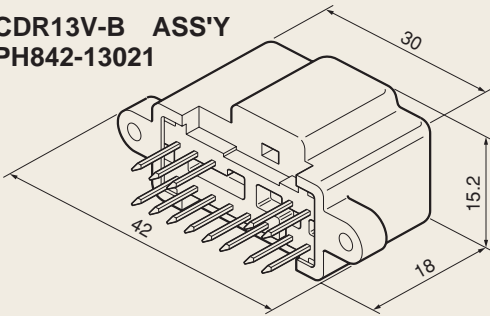
基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

13P

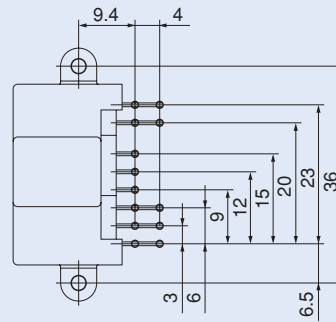
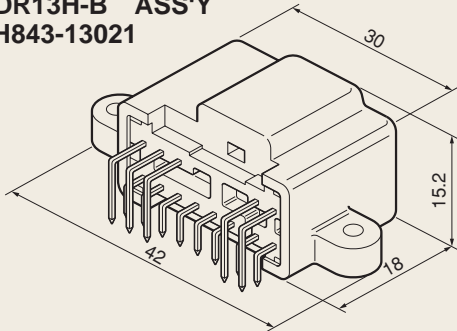
CDR13V-W ASS'Y
PH842-13011

CDR13V-B ASS'Y
PH842-13021



CDR13H-W ASS'Y
PH843-13011

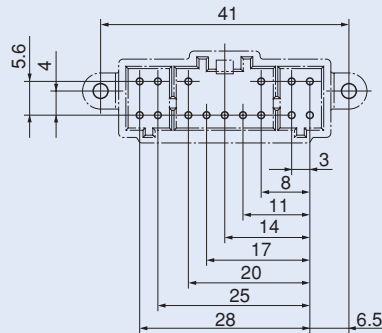
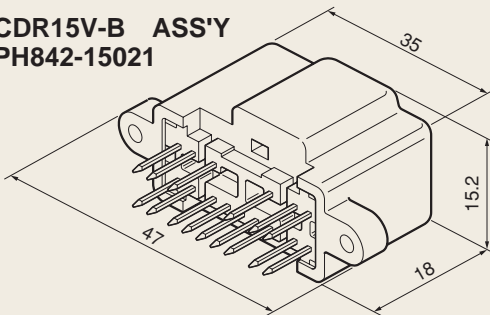
CDR13H-B ASS'Y
PH843-13021



15P

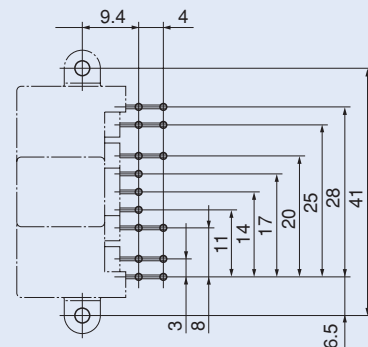
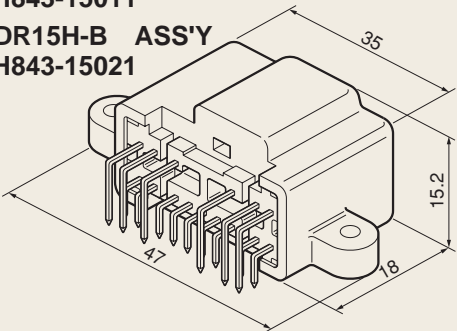
CDR15V-W ASS'Y
PH842-15011

CDR15V-B ASS'Y
PH842-15021



CDR15H-W ASS'Y
PH843-15011

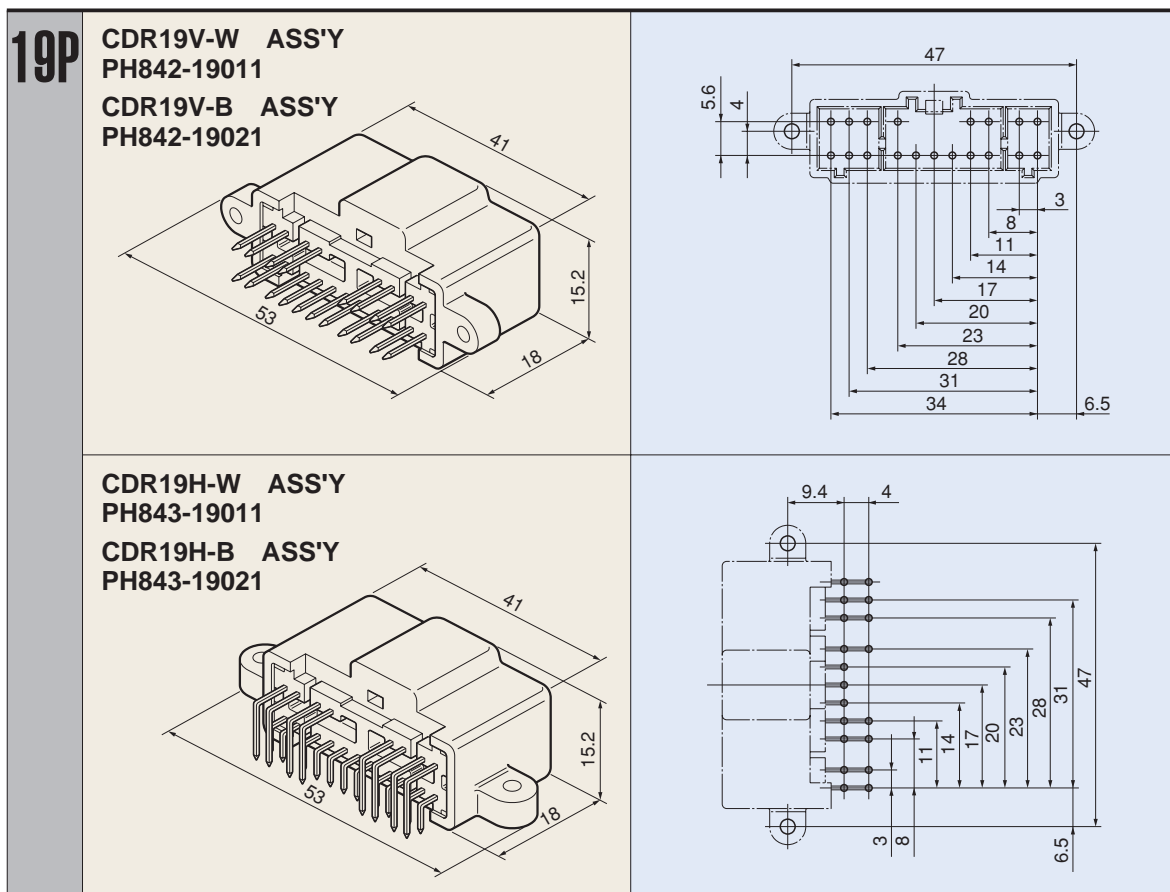
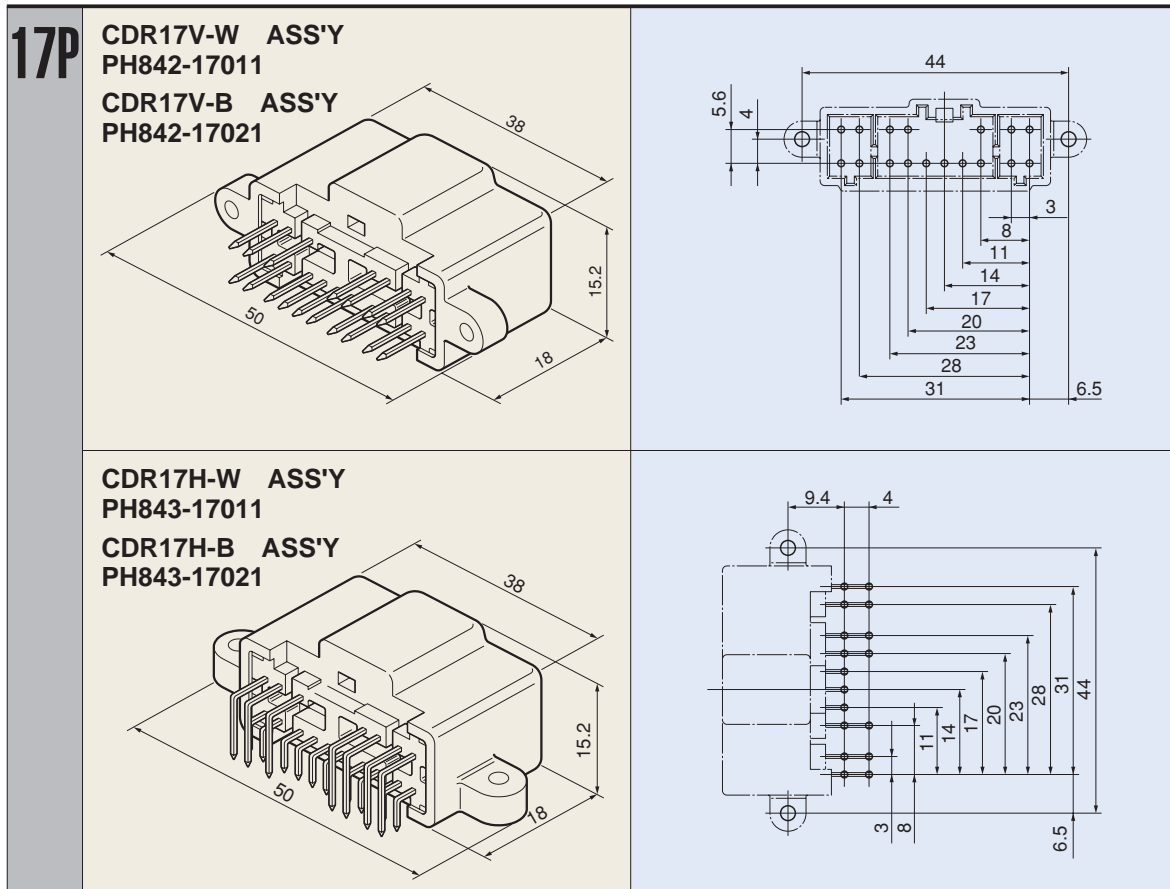
CDR15H-B ASS'Y
PH843-15021



基板直付けタイプ direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD



※ハウジング色は、自然色、黒を標準としておりますが、御希望により各色御用意致します。

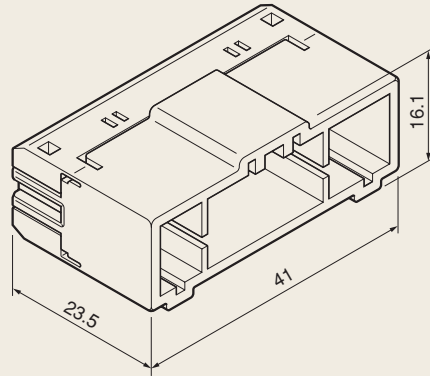
Being the colour of connector housings are usually natural or black, another colour if required, we can supply same.

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

J/C

J/C CDR19P-B ASS'Y
PU360-01021



※ヒンジ部が仮に破損を生じてても性能に差し支えありません。そのままお使いになれます。

※ジョイントパターンは、各種用意しております。パターンにより各部番設定しておりますので、詳しい設定は別途お問い合わせ下さい。

※Even if the hinge section is damaged, this will not hinder performance. The connector can still be used in such condition.

※Various types of joint patterns are available. Because part numbers are set-up according to the pattern, for details concerning set-up, please inquire separately.

ジョイントパターン JOINT PATTERNS

J/C CDR19P-W PU360-01011



J/C CDR19P-L PU361-01042



J/C CDR19P-GY PU360-01321



J/C CDR19P-LG PU361-01881



J/C CDR19P-BR PU360-01851



J/C CDR19P-LG PU361-01882



J/C CDR19P-B PU360-01021



J/C CDR19P-PU PU361-01511



J/C CDR19P-OR PU361-01901



J/C CDR19P-SB PU361-01841



J/C CDR19P-LBR PU361-01051



J/C CDR19P-MB PU361-01241



J/C CDR19P-L PU360-01041

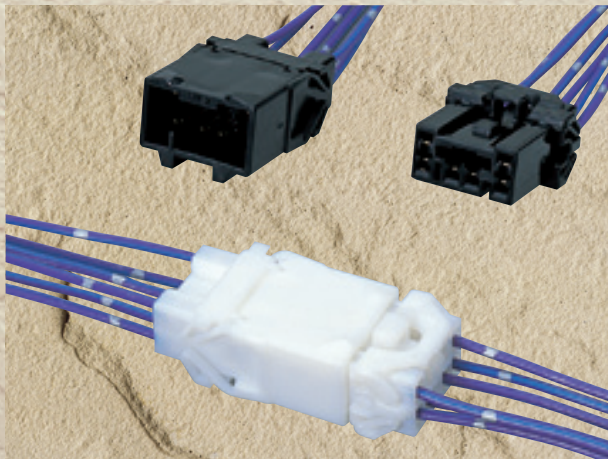


J/C CDR19P-MB PU361-01242



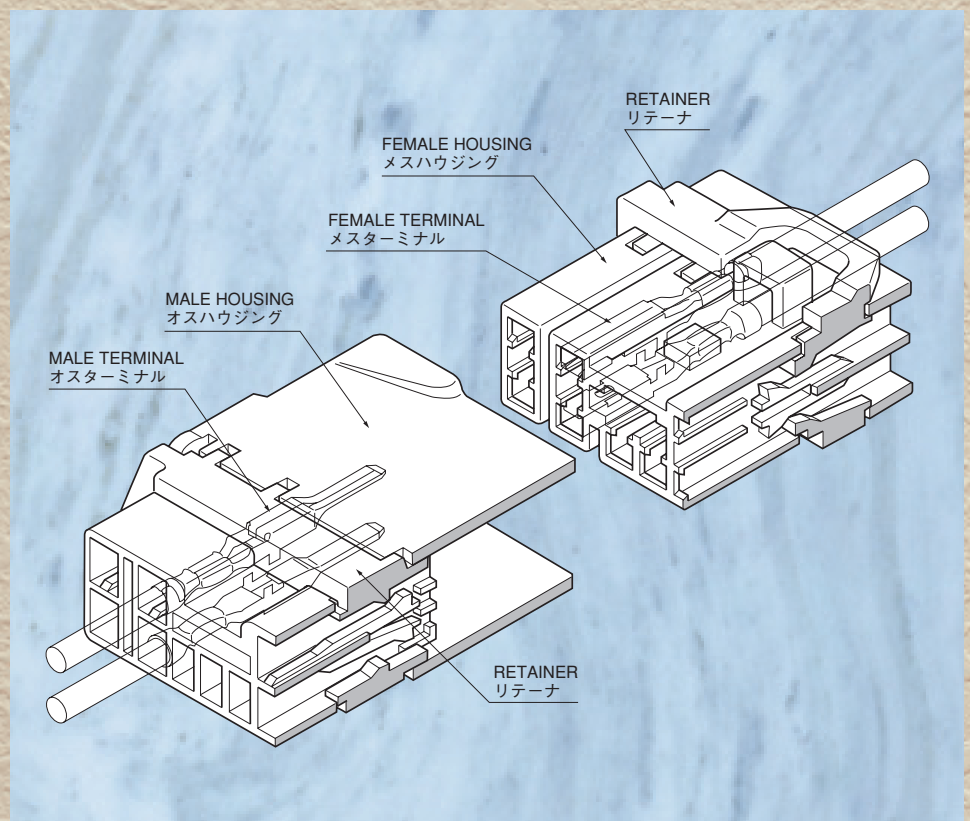
62-C

62-C type



従来のコネクタに比べ優れた接触信頼性を有した1.5mmタブサイズ（ピッチ：3.3）超小型非防水コネクタです。

1.5mm tab size (3.3 pitch) super-small multi-pole connector with superior connection reliability compared to previous connectors.



62-C CONNECTOR

62-C type

特長

62-Cコネクタは、タブサイズ1.5mmの端子を採用した高性能超小型多極コネクタです。最大極数16を有し、ハウジングロック機構には、不完全挿入のない慣性ロック構造を採用し、二重係止にヒンジ一体方式のリテーナを採用する事により、端子の不完全挿入防止と、接続の信頼性、作業性を一段と向上させたコネクタです。

CHARACTERISTICS

The 62-C connector is a high performance small-size multi-pole connector employing 1.5mm tab size terminals. With a maximum 16 poles, and through employment of a housing Inertia lock mechanism that eliminates incomplete insertion, as well as a hinged retainer in the dual retention system, connection reliability/workability and prevention of incomplete terminal insertion has been greatly improved.

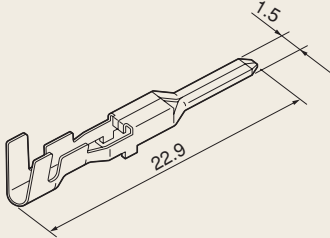
性能

- 1) 適用電線
AVS, CAVS 0.2~0.85mm²
(A.W.G.#24~#18)
- 2) ハウジングロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
6 A (AVS 0.5mm², 8/16 極通電時)
- 5) 電圧降下
初期 5 mV/A以下
耐久後 10 mV/A以下
- 6) 耐電圧
AC 1,000V/分

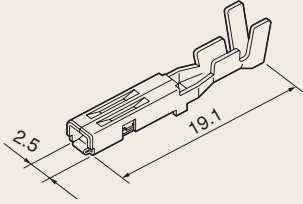
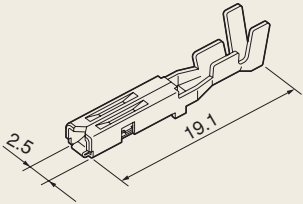
SPECIFICATIONS

- 1) **Applicable wire types :**
AVS, CAVS 0.2~0.85mm²
(A.W.G.#24~#18)
- 2) **Housing lock Strength :**
At least 98N
- 3) **Terminal to Housing lock Strength :**
At least 98N
- 4) **Permissible current :**
6A (AVS 0.5mm², flowing to
8/16 poles Conducting)
- 5) **Voltage Drop :**
Initial 5mV/A (max)
After durability 10mV/A (max)
- 6) **Withstand voltage :**
AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² AV, CAVS 0.3mm ²	CM-0.2		MT091-30030
AVS, CAVS 0.5~0.85mm ² AV 0.5mm ²	CM-0.5		MT091-30830
AVS 0.3mm ² AV, CAVS 0.3mm ²	CM-0.2-AU		MT091-30060
AVS, CAVS 0.5~0.85mm ² AV 0.5mm ²	CM-0.5-AU		MT091-30860

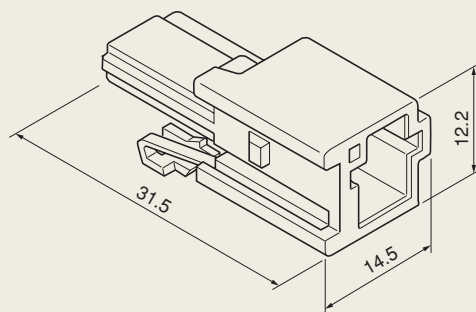
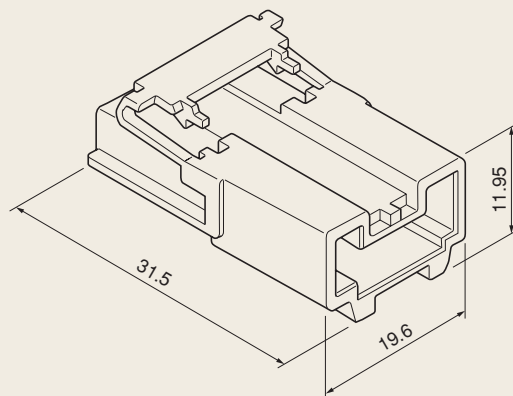
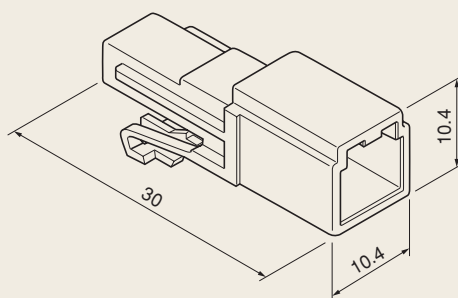
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3mm ² AV, CAVS 0.3mm ²	CF-0.2		MT095-30080
AVS, CAVS 0.5~0.85mm ² AV 0.5mm ²	CF-0.5		MT095-30880
AVS 0.3mm ² AV, CAVS 0.3mm ²	CF-0.2-AU		MT095-30060
AVS, CAVS 0.5~0.85mm ² AV 0.5mm ²	CF-0.5-AU		MT095-30860

オスハウジング MALE HOUSING

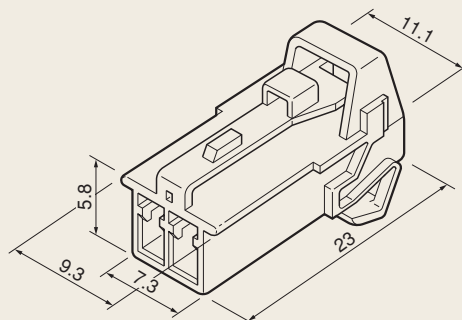
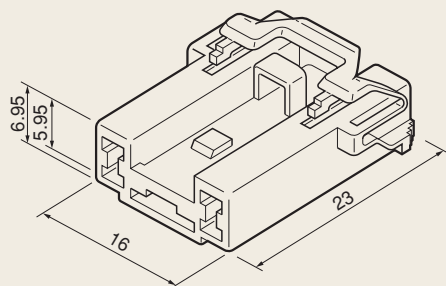
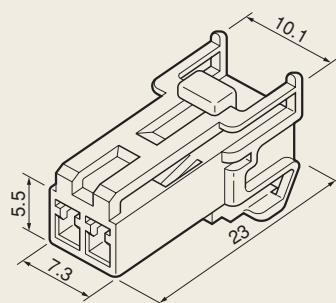
オスハウジング MALE HOUSING

2P

C02M-W
PH851-02010C02M-B
PH851-02020C02M-BR
PH851-02050

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

2P**C02F-W
PH855-02010****C02F-B
PH855-02020****C02F-BR
PH855-02050**

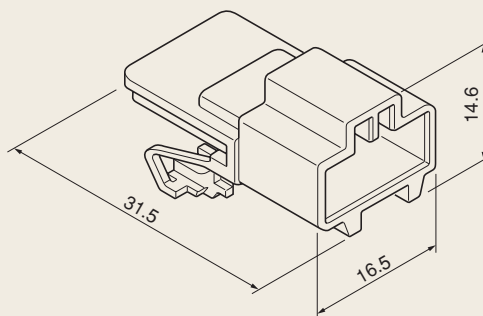
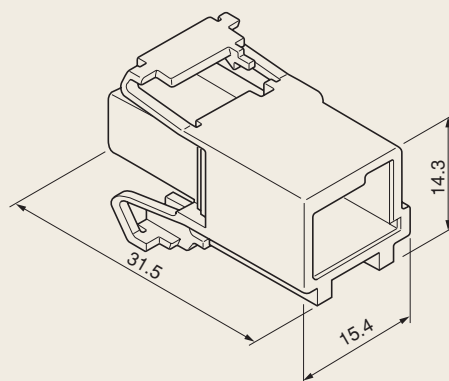
HOUSING

62-C

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

4P

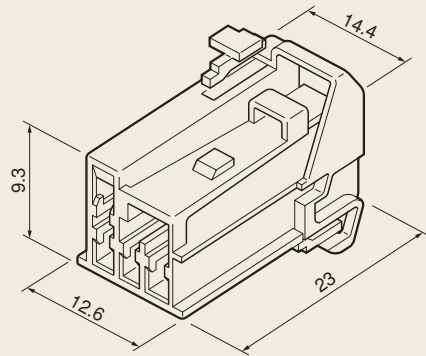
C04M-W
PH851-04010C04M-B
PH851-04020

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

4P

C04F-B
PH855-04020



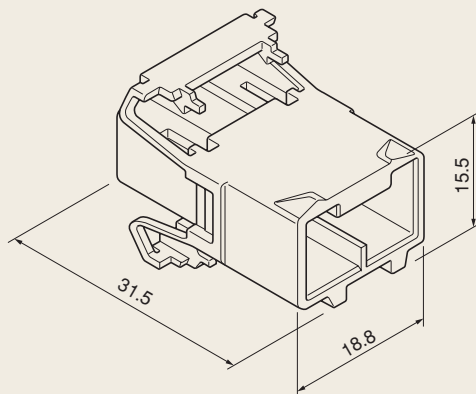
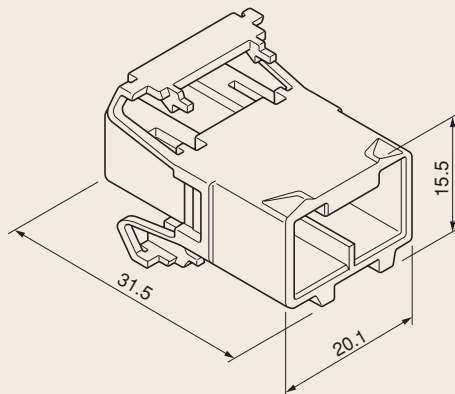
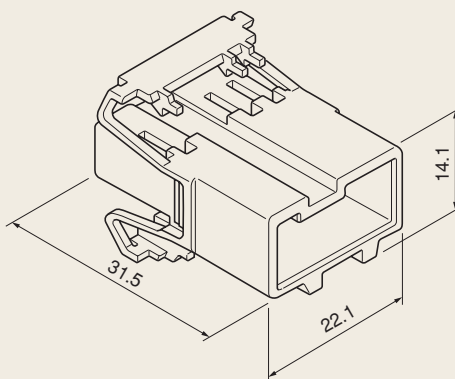
HOUSING

62-C

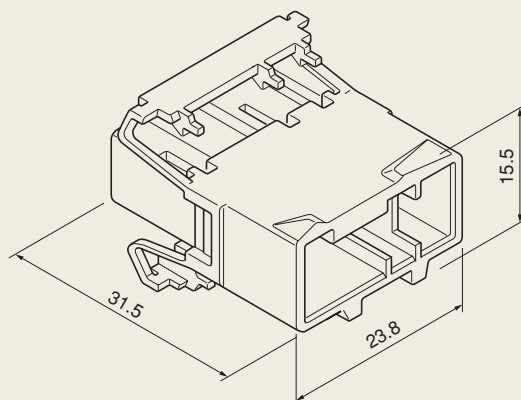
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

6P

C06M-W
PH851-06010C06M-B
PH851-06020C06M-BR
PH851-06050

8P

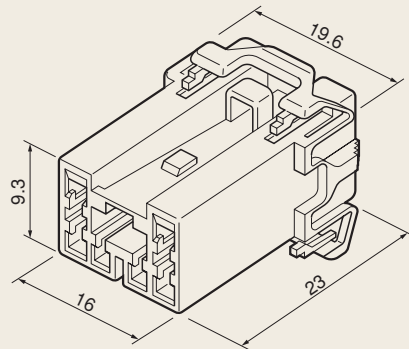
C08M-W
PH851-08010

メスハウジング FEMALE HOUSING

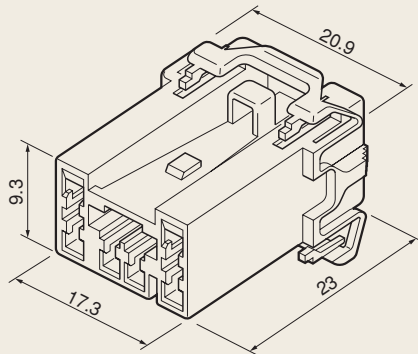
メスハウジング FEMALE HOUSING

6P

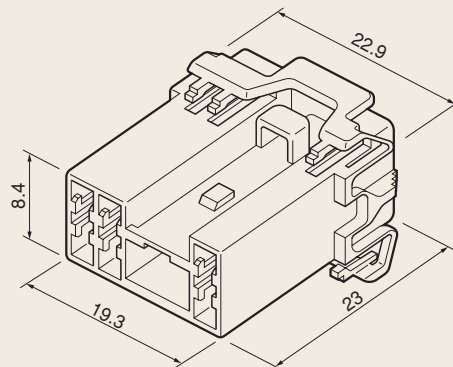
C06F-W
PH855-06010



C06F-B
PH855-06020

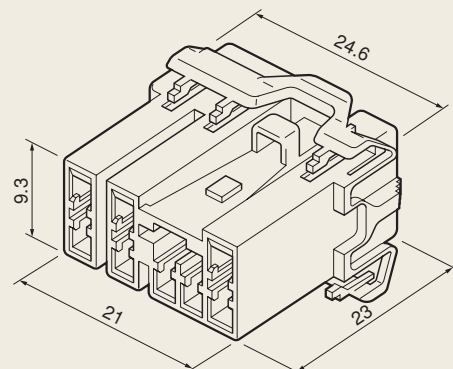


C06F-BR
PH855-06050



8P

C08F-W
PH855-08010

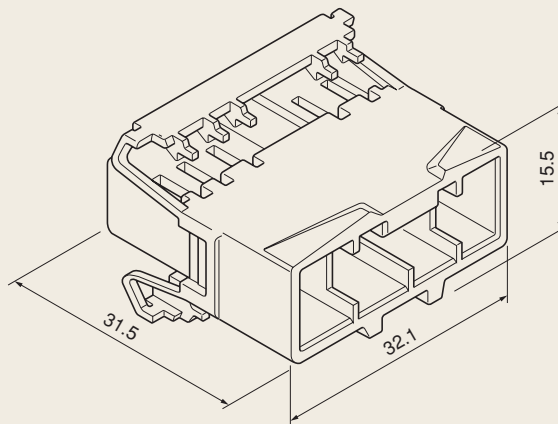


HOUSING

62-C

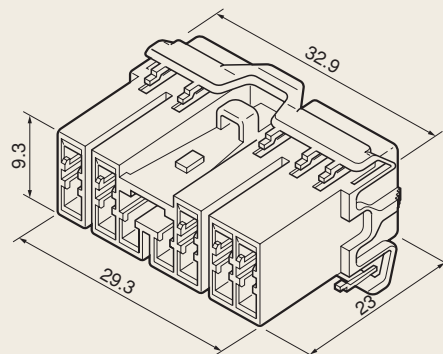
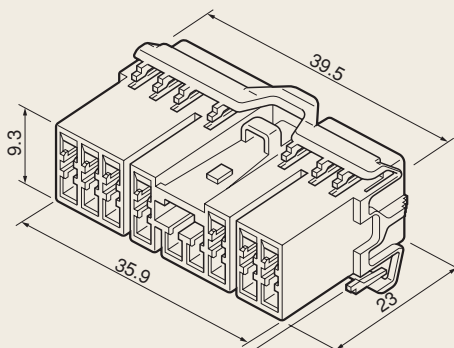
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

12P C12M-W
PH851-12010

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

12P C12F-W
PH855-1201016P C16F-W
PH855-16010

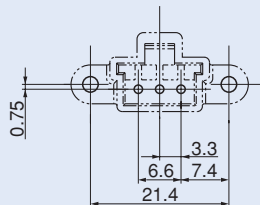
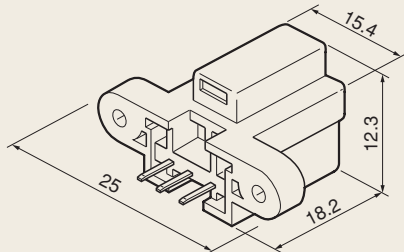
基板直付けタイプ Direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

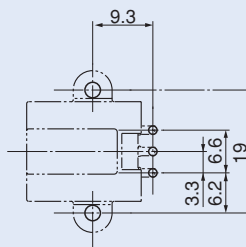
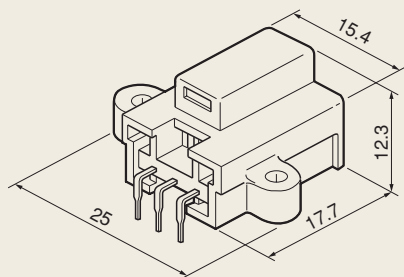
プリント基板穴位置 HOLE POSITION OF PRINT BOARD

3P

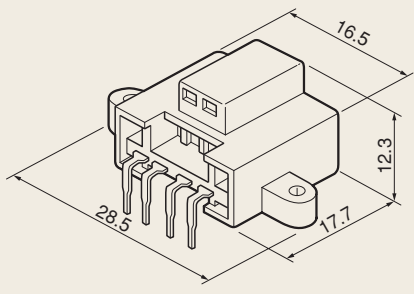
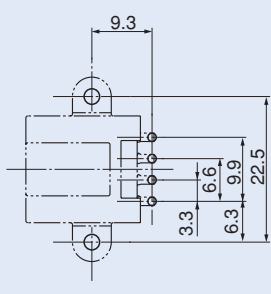
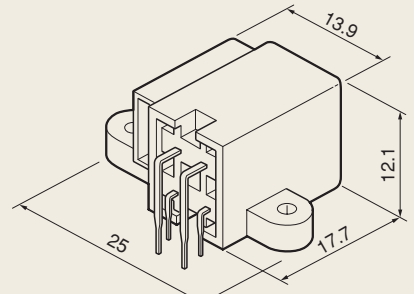
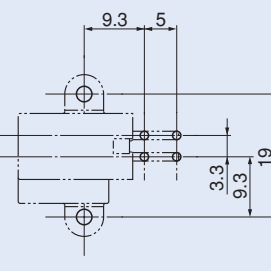
C03V-W ASS'Y
PH852-03011



C03H-W ASS'Y
PH853-03011



基板直付けタイプ Direct-on-board installation type

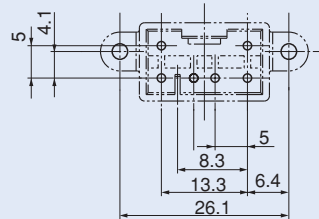
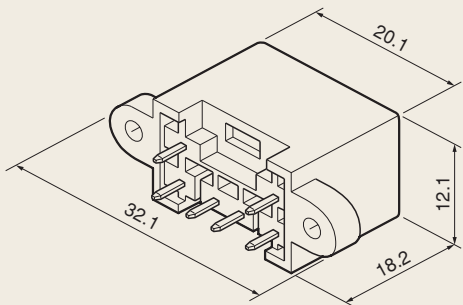
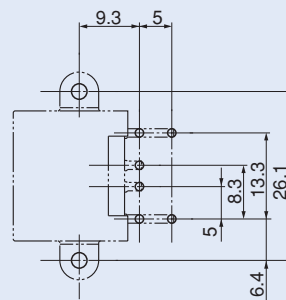
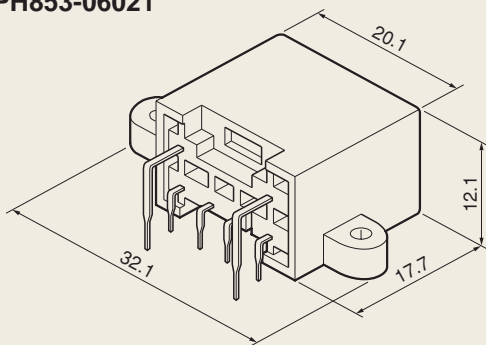
基板用コネクタ ON-BOARD CONNECTOR		プリント基板穴位置 HOLE POSITION OF PRINT BOARD	
4P	C04H-W ASS'Y PH853-04011 		
	C04H-BR ASS'Y PH853-04051 		

基板直付けタイプ Direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

6P

C06V-B ASS'Y
PH852-06021C06H-B ASS'Y
PH853-06021

HOUSING

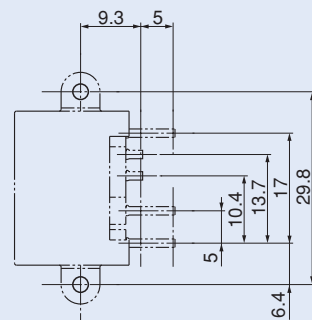
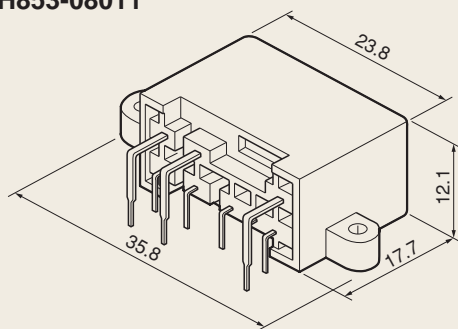
62-C

基板直付けタイプ Direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

8P

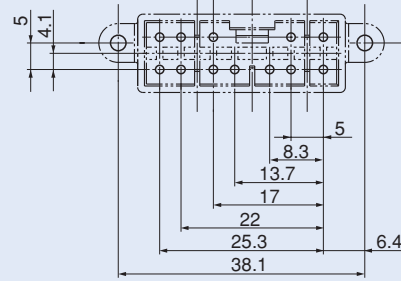
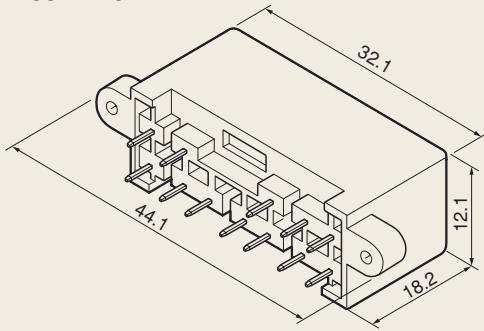
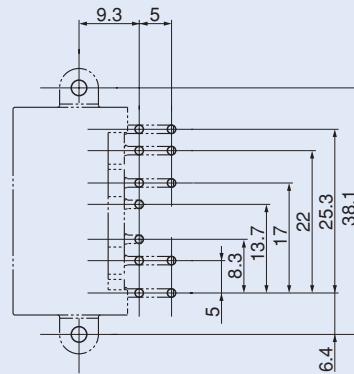
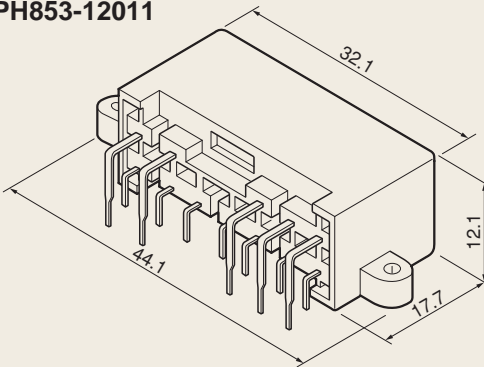
C08H-W ASS'Y
PH853-08011

基板直付けタイプ Direct-on-board installation type

基板用コネクタ ON-BOARD CONNECTOR

プリント基板穴位置 HOLE POSITION OF PRINT BOARD

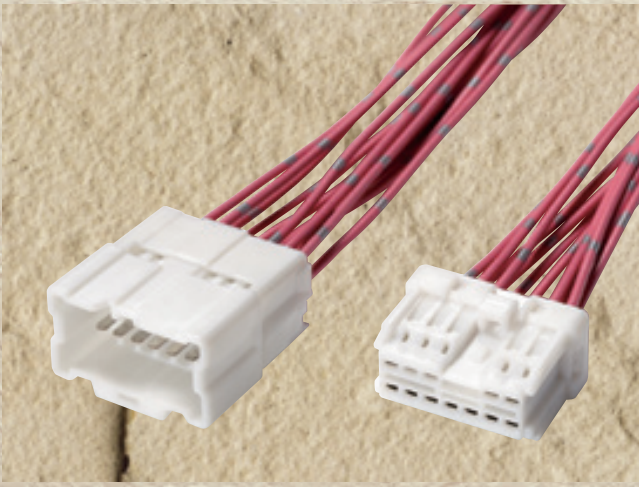
12P

C12V-W ASS'Y
PH852-12011C12H-W ASS'Y
PH853-12011

HOUSING

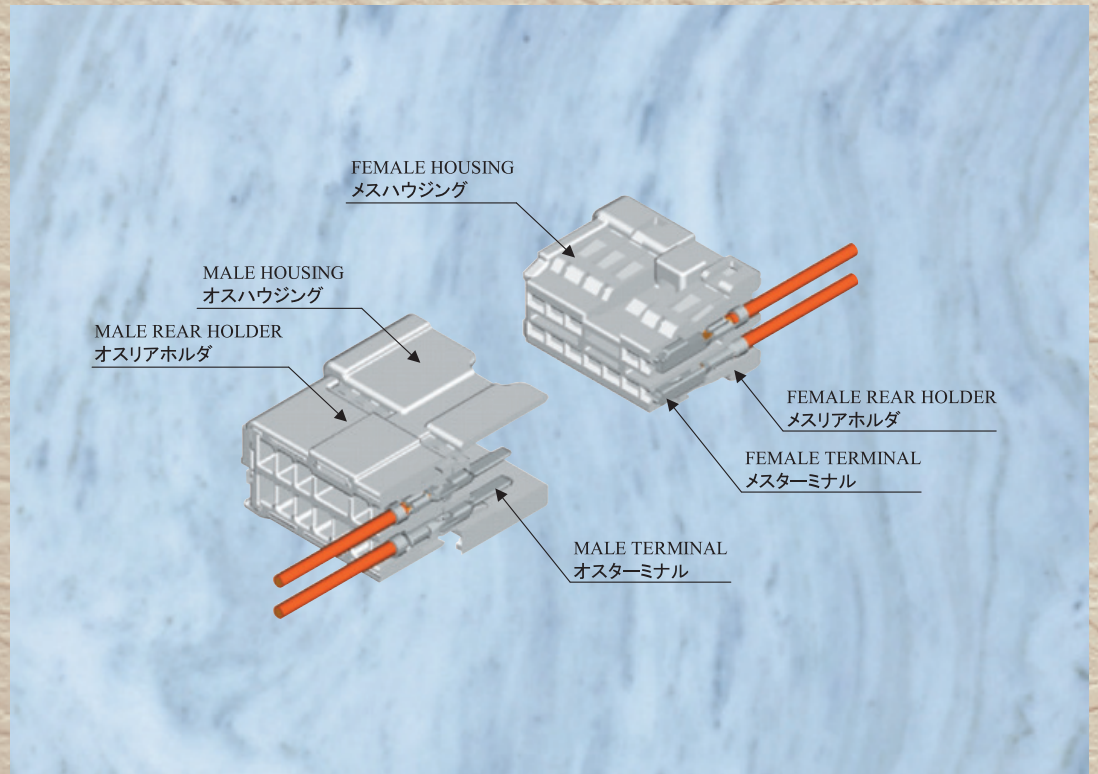
NS-LC

NS-LC type



従来のコネクタに比べ、優れた電気的特性を実現した2.3mmタブサイズ（ピッチ3.8）高性能小型多極非防水コネクタです。

superior high performance compact multi-polar unsealed type connector with 2.3mm tab size (pitch 3.8) terminals.



NS-LC CONNECTOR

NS-LC Unsealed type

特長

NS-LCコネクタは、タブサイズ2.3mmの端子を採用した高性能小型多極非防水コネクタです。

最大極数20極を有し、ケースランスレス構造を採用することにより、端子不完全挿入防止、接続の信頼性、作業性を一段と向上させております。

接触構造には、信頼性の高いブリッジ(2点支持)機構を採用し、優れた電気的特性を実現しています。

ハウジングロック機構には、音により嵌合を確認できるクリック・ロックを採用しコネクタの嵌合性を一段と向上させたコネクタです。(NS-LC型：慣性ロック)

CHARACTERISTICS

NS-LC connector is a high performance compact multi-polar unsealed connector with 2.3mm tab size terminals.

With max 20 poles, imperfect terminal insertion prevention, connection reliability and workability are greatly improved by applying case-lance-less structure.

Special two points support bridge contact structure is employed realizing superior electrical connection. Click lock method is employed enabling improved connector mating by sound. (NS-LC Type : Inertia lock)

性能

1) 適用電線

AVS、AVSS 0.3~2.0mm²

(A.W.G.#22~#14)

CAVS 0.3~1.25mm²

(A.W.G.#22~#16)

2) ハウジングロック強度

98N以上

3) 端子保持力

98N以上

4) 許容電流

10A(AVS 1.25mm²・10/20極通電時)

5) 電圧降下

初期：3mV/A以下

耐久後：6mV/A以下

6) 耐電圧

AC 1000V/分

SPECIFICATIONS

1) Applicable wire types :

AVS, AVSS 0.3~2.0mm²

(A.W.G #22~#14)

CAVS 0.3~1.25mm²

(A.W.G #22~#16)

2) Housing lock strength :

At least 98N

3) Terminal to Housing lock Strength :

At least 98N

4) Permissible current :

10A (AVS 1.25mm²,

10/20 poles conducting)

5) Voltage Drops :

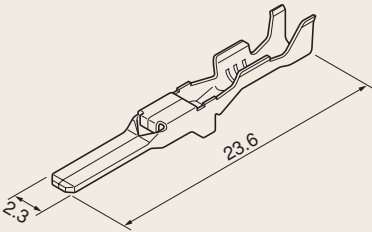
Initial : 3mV/A (max)

After durability : 6mV/A (max)

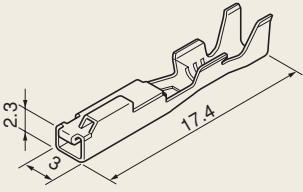
6) Withstand Voltage :

AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSM-0.3		MT091-77080
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSM-S		MT091-77280
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSM-0.3-AU		MT091-77060
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSM-S-AU		MT091-77260
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSM-0.3-0.76AU		MT091-96070
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSM-S-0.76AU		MT091-96270

メス端子 FEMALE TERMINAL

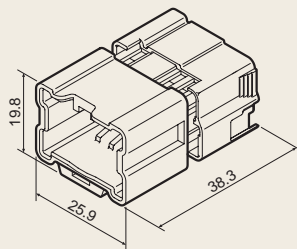
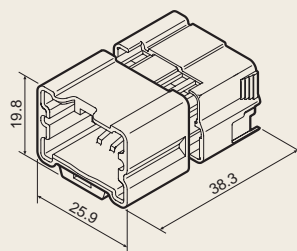
適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSF-0.3		MT095-94080
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSF-S		MT095-94280
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSF-0.3-AU		MT095-84060
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSF-S-AU		MT095-84260
AVS, CAVS, CAVUS 0.3~0.5mm ²	NSF-0.3-0.76AU		MT095-96070
AVS, CAVS, CAVUS 0.85~1.25mm ² , AVSS 2mm ²	NSF-S-0.76AU		MT095-96270

TERMINAL

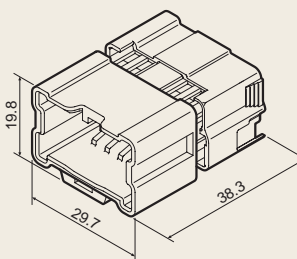
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

8P

NS08MW-LC SA'Y
PK411-08017NS08MBR-LC SA'Y
PK411-08057

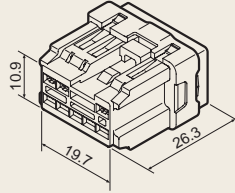
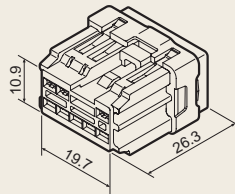
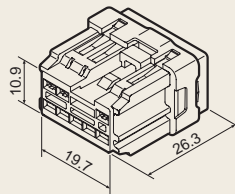
10P

NS10MW-LC SA'Y
PK411-10017

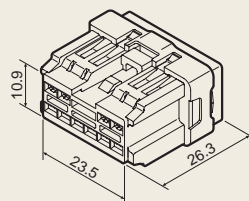
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

8P

NS08FW-LC SA'Y
PK415-08017NS08FBR-LC SA'Y
PK415-08057NS08FGY-LC SA'Y
PK415-08127

10P

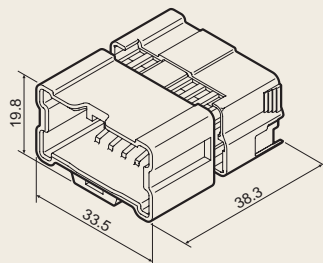
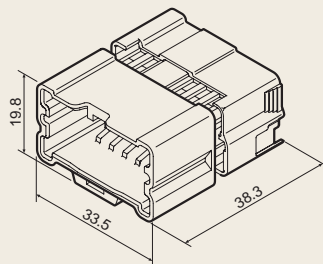
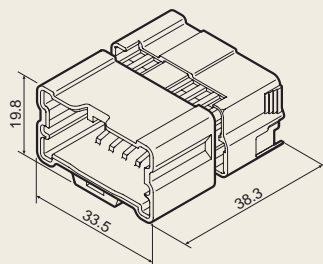
NS10FW-LC SA'Y
PK415-10017

HOUSING

オスハウジング MALE HOUSING

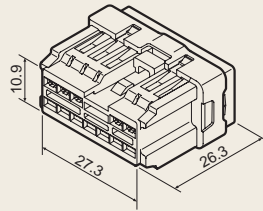
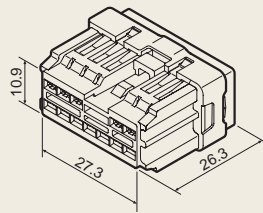
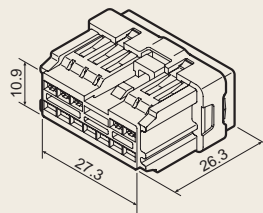
オスハウジング MALE HOUSING

12P

NS12MW-LC SA'Y
PK411-12017NS12MBR-LC SA'Y
PK411-12057NS12MGY-LC SA'Y
PK411-12127

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

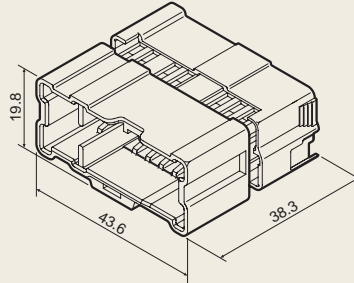
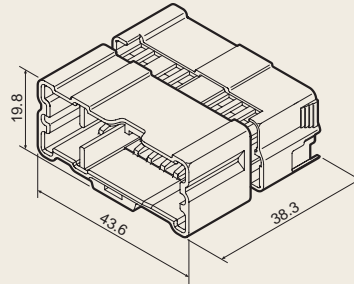
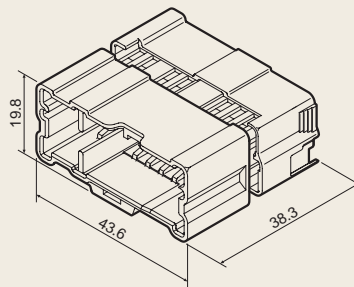
12PNS12FW-LC SA'Y
PK415-12017NS12FBR-LC SA'Y
PK415-12057NS12FGY-LC SA'Y
PK415-12127

HOUSING

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

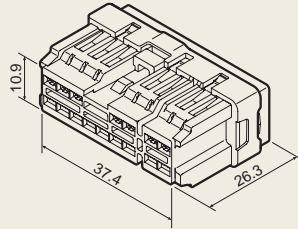
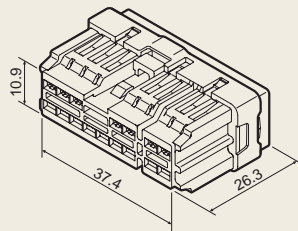
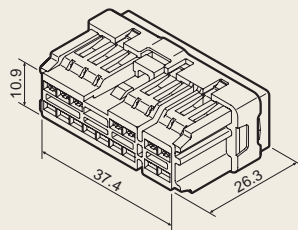
16P

NS16MW-LC SA'Y
PK411-16017NS16MBR-LC SA'Y
PK411-16057NS16MGY-LC SA'Y
PK411-16127

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

16P

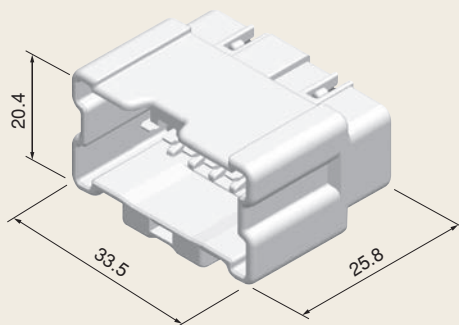
NS16FW-LC SA'Y
PK415-16017NS16FBR-LC SA'Y
PK415-16057NS16FGY-LC SA'Y
PK415-16127

HOUSING

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

J/C J/C CS12P-W ASS'Y
PK650-12010



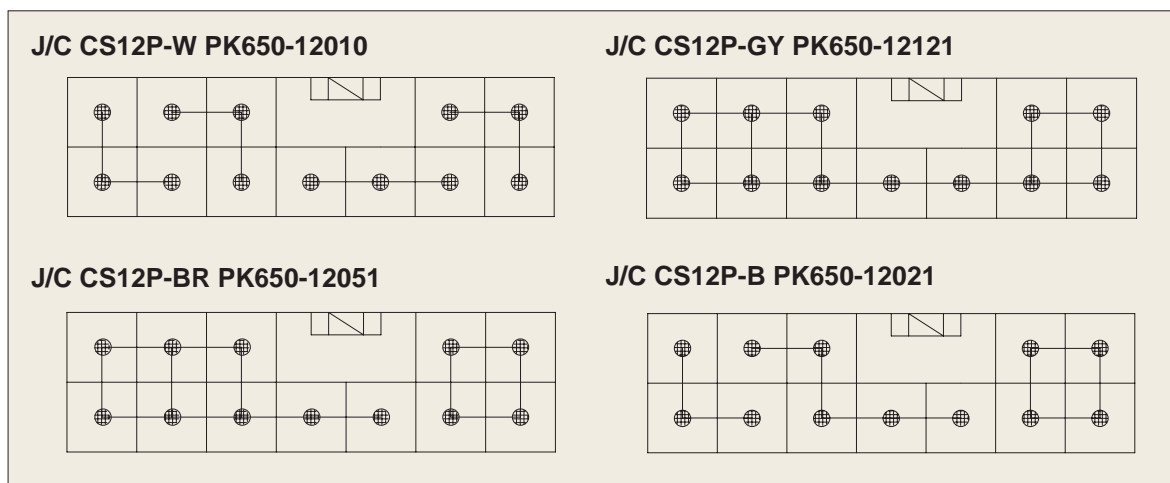
※ヒンジ部が仮に破損を生じてても性能に差し支えありません。そのままお使いになれます。

※ジョイントパターンは、各種用意しております。パターンによって各部番設定しておりますので、詳しい設定は別途お問い合わせ下さい。

※Even if the hinge section is damaged, this will not hinder performance. The connector can still be used in such condition.

※Various types of joint patterns are available. Because part numbers are set-up according to the pattern, for details concerning set-up. Please inquire separately.

ジョイントパターン JOINT PATTERNS



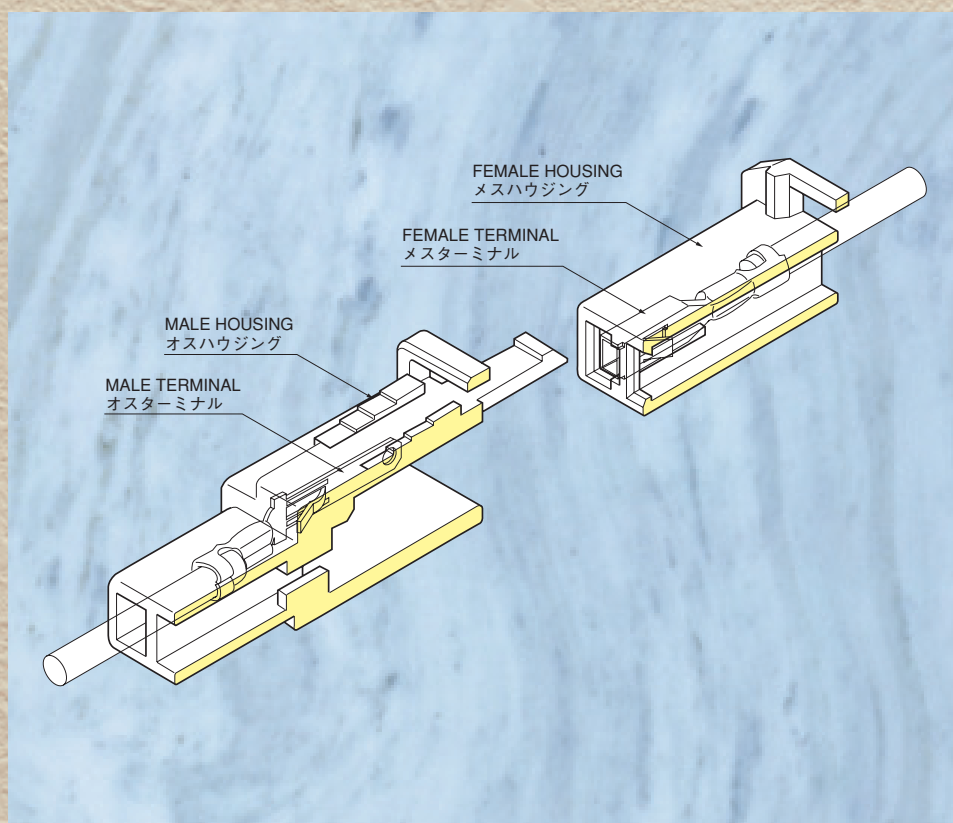
N-ML

New Miniature Lock type



従来のMLコネクタと互換性がありスライド式ロックの採用により接続の信頼性、作業性を一段と向上させたコネクタです。

Compatible with previous ML connectors, connection reliability and operability are greatly improved through employment of a sliding lock.



N-ML CONNECTOR

New Miniature Lock type

特長

N-MLコネクタは、タブサイズ2.8mmの端子を採用した小型、軽量の高性能な標準回路用コネクタです。

最大極数9を有し、従来のMLコネクタとの互換性があり、スライド方式のロックの採用により接続の信頼性、作業性を一段と向上させたコネクタです。

CHARACTERISTICS

The N-ML connector employs 2.8mm tab size terminals and is a high performance small-sized light-weight connector for use with standard circuits.

With maximum 9 poles, and compatible with previous ML connectors, the N-ML connector's connection reliability and operability have been greatly improved through employment of a sliding lock.

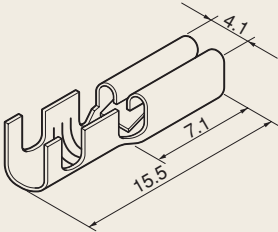
性能

- 1) 適用電線
AV, AVS, CAVS 0.5~1.25 mm²
(A.W.G.#20~#16)
- 2)ハウジング強度
78.4 N以上
- 3) 許容電流
10 A (AV 1.25 mm², 5/9 極通電時)
- 4) 電圧降下
初期 3 mV/A以下
耐久後 6 mV/A以下
- 5) 耐電圧
AC 1,000 V/分

SPECIFICATIONS

- 1) **Applicable wire types :**
AV, AVS, CAVS 0.5~1.25mm²
(A.W.G.#20~#16)
- 2) **Housing lock Strength :**
At least 78.4N
- 3) **Permissible current :**
10A (AV 1.25mm², when 5/9 poles
conducting)
- 4) **Voltage Drops :**
Initial 3mV/A (max)
After durability 6mV/A (max)
- 5) **Withstand Voltage :**
AC 1,000V/min

メス端子 FEMALE TERMINAL

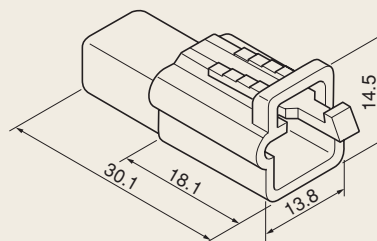
適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, AVf, CAVS 0.5~1.25mm ²	N-ML-S		MT015-06100

TERMINAL

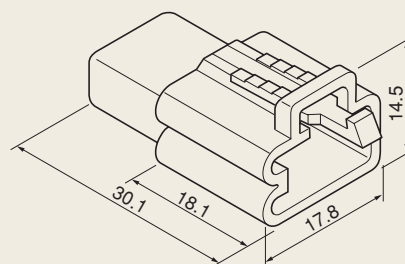
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING

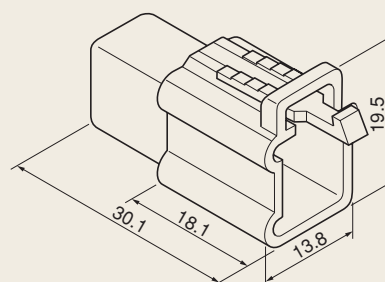
2P	N-ML02M-W	PB161-02010
	N-ML02M-B	PB161-02020
	N-ML02M-G	PB161-02030
	N-ML02M-L	PB161-02040
	N-ML02M-BR	PB161-02050
	N-ML02M-R	PB161-02060
	N-ML02M-Y	PB161-02070



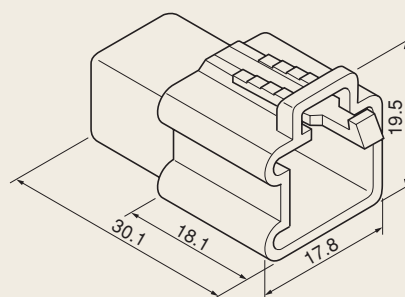
3P	N-ML03M-W	PB161-03010
	N-ML03M-B	PB161-03020
	N-ML03M-G	PB161-03030
	N-ML03M-L	PB161-03040
	N-ML03M-BR	PB161-03050
	N-ML03M-R	PB161-03060
	N-ML03M-Y	PB161-03070



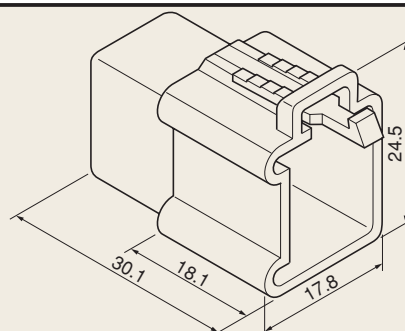
4P	N-ML04M-W	PB161-04010
	N-ML04M-B	PB161-04020
	N-ML04M-G	PB161-04030
	N-ML04M-L	PB161-04040
	N-ML04M-BR	PB161-04050
	N-ML04M-R	PB161-04060
	N-ML04M-Y	PB161-04070



6P	N-ML06M-W	PB161-06010
	N-ML06M-B	PB161-06020
	N-ML06M-G	PB161-06030
	N-ML06M-L	PB161-06040
	N-ML06M-BR	PB161-06050
	N-ML06M-R	PB161-06060
	N-ML06M-Y	PB161-06070



9P	N-ML09M-W	PB161-09010
	N-ML09M-B	PB161-09020
	N-ML09M-G	PB161-09030
	N-ML09M-L	PB161-09040
	N-ML09M-BR	PB161-09050
	N-ML09M-R	PB161-09060
	N-ML09M-Y	PB161-09070

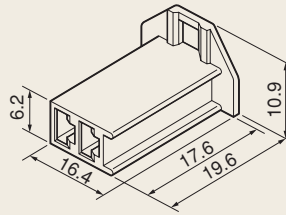


メスハウジング FEMALE HOUSING

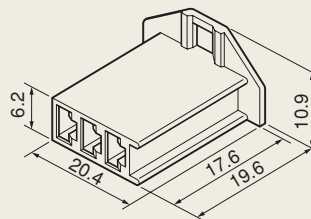
メスハウジング FEMALE HOUSING

2P

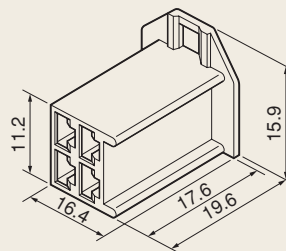
N-ML02F-W	PB165-02010
N-ML02F-B	PB165-02020
N-ML02F-G	PB165-02030
N-ML02F-L	PB165-02040
N-ML02F-BR	PB165-02050
N-ML02F-R	PB165-02060
N-ML02F-Y	PB165-02070

**3P**

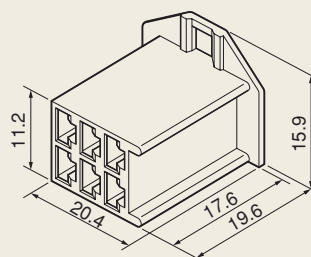
N-ML03F-W	PB165-03010
N-ML03F-B	PB165-03020
N-ML03F-G	PB165-03030
N-ML03F-L	PB165-03040
N-ML03F-BR	PB165-03050
N-ML03F-R	PB165-03060
N-ML03F-Y	PB165-03070

**4P**

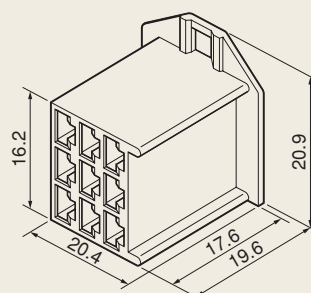
N-ML04F-W	PB165-04010
N-ML04F-B	PB165-04020
N-ML04F-G	PB165-04030
N-ML04F-L	PB165-04040
N-ML04F-BR	PB165-04050
N-ML04F-R	PB165-04060
N-ML04F-Y	PB165-04070

**6P**

N-ML06F-W	PB165-06010
N-ML06F-B	PB165-06020
N-ML06F-G	PB165-06030
N-ML06F-L	PB165-06040
N-ML06F-BR	PB165-06050
N-ML06F-R	PB165-06060
N-ML06F-Y	PB165-06070

**9P**

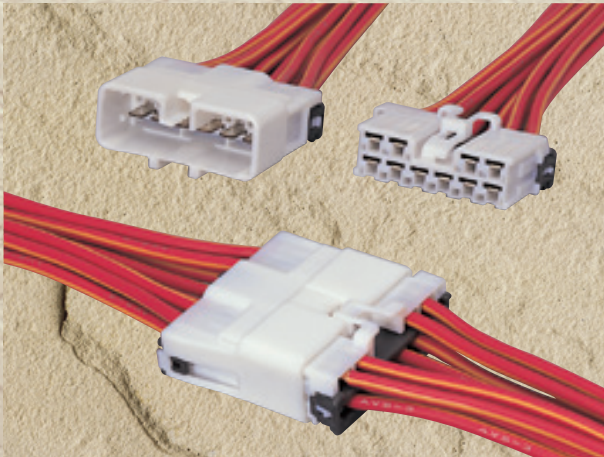
N-ML09F-W	PB165-09010
N-ML09F-B	PB165-09020
N-ML09F-G	PB165-09030
N-ML09F-L	PB165-09040
N-ML09F-BR	PB165-09050
N-ML09F-R	PB165-09060
N-ML09F-Y	PB165-09070



HOUSING

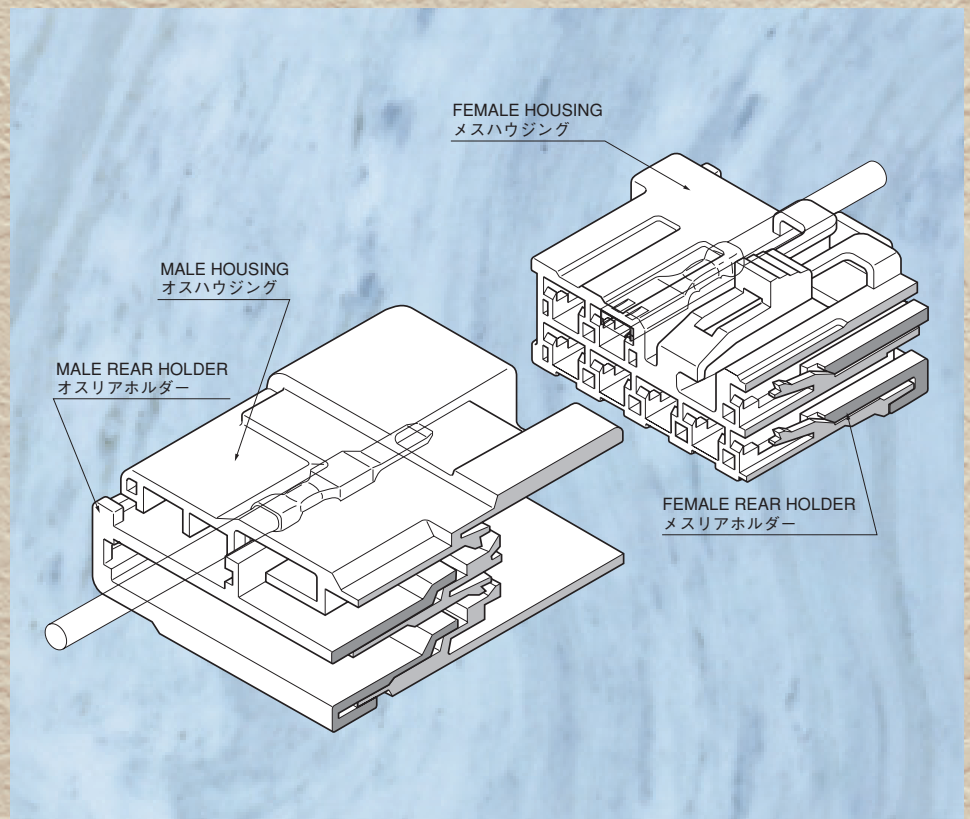
MS

Multipole Secure type



従来のコネクタに比べ優れた接触信頼性を有した4.8mmタブサイズ（ピッチ：6.8）のパワー回路用多極コネクタです。

A 4.8mm tab size (6.8 pitch) power circuit multipole connector with superior connection reliability compared to previous connectors.



MS CONNECTOR

Multipole Secure type

特長

MSコネクタは、タブサイズ4.8mmの端子を採用した高性能なパワー回路用コネクタです。最大極数10を有し、スライド方式のバックリテーナを採用する事により、端子の不完全挿入の防止と、接続の信頼性、作業性を一段と向上させたコネクタです。

CHARACTERISTICS

The MS connector employs 4.8mm tab size terminals and is a connector for power circuits.

With maximum 10 poles, and through employment of a sliding back retainer, connection reliability, operability and prevention of incomplete terminal insertion have been greatly improved.

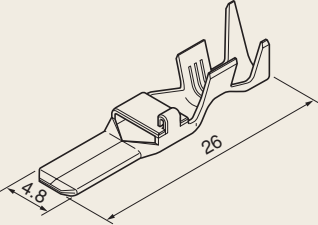
性能

- 1) 適用電線
AV, AVS 0.3~3mm² (A.W.G.#22~#12)
CAVS 0.3~1.25mm² (A.W.G.#22~#16)
AVSS 0.3~2 mm² (A.W.G.#22~#14)
- 2)ハウジングロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
20 A (AVS 3 mm², 5/10 極通電時)
- 5) 電圧降下
初期 3 mV/A以下
耐久後 6 mV/A以下
- 6) 耐電圧
AC 1,000V/分

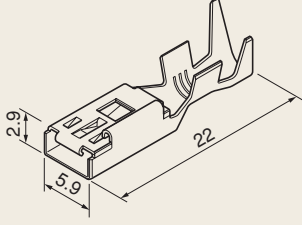
SPECIFICATIONS

- 1) Applicable wire types :
AV, AVS 0.3~3mm²
(A.W.G.#22~#12)
CAVS 0.3~1.25mm²
(A.W.G.#22~#16)
AVSS 0.3~2mm² (A.W.G.#22~#14)
- 2) Housing lock Strength :
At least 98N
- 3) Terminal to Housing lock Strength :
At least 98N
- 4) Permissible current :
20A (AVS 3mm², when 5/10 poles conducting)
- 5) Voltage Drops :
Initial 3mV/A (max)
After durability 6mV/A (max)
- 6) Withstand Voltage :
AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS, AVSS 0.3~0.5 AVX, AEX0.5	MSM-0.3		MT091-97080
AV, AVS, CAVS, AVSS AVX, AEX 0.85~1.25	MSM-S		MT091-97180
AV, AVS, AVX, AEX 2~3 AVSS2	MSM-W		MT091-97380

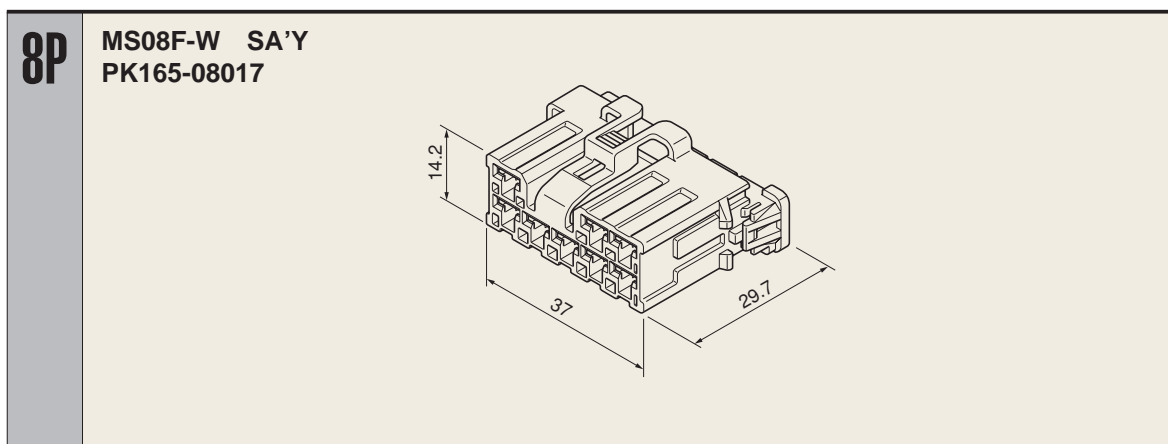
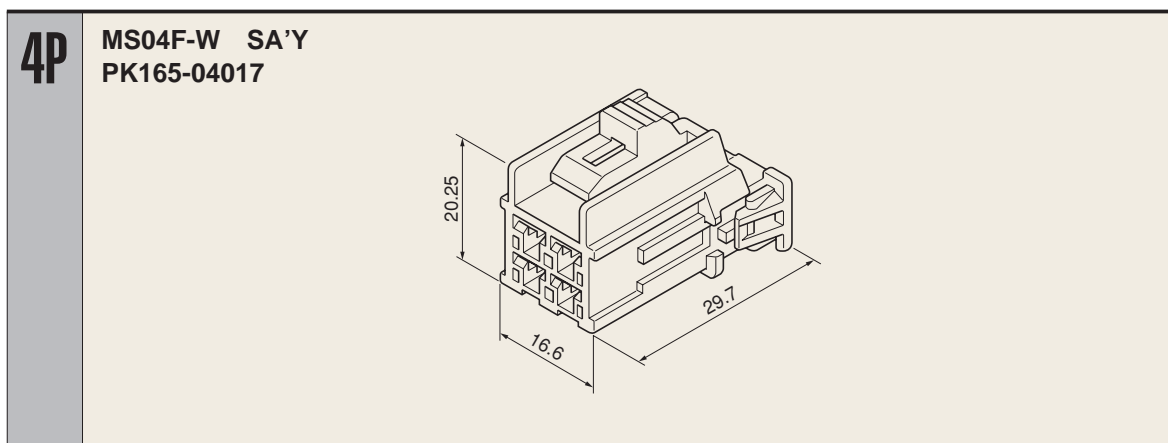
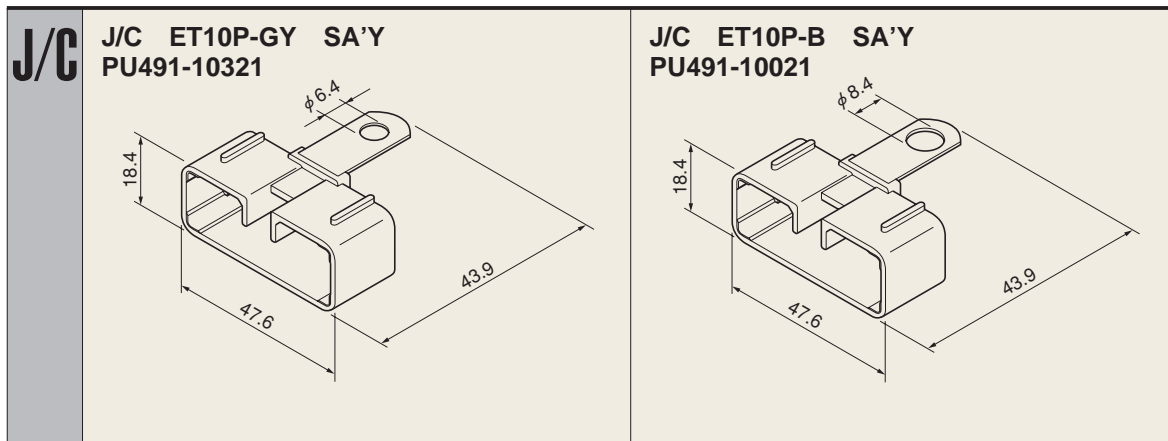
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS, AVSS 0.3~0.5 AVX, AEX0.5	MSF-0.3		MT095-97080
AV, AVS, CAVS, AVSS AVX, AEX 0.85~1.25	MSF-S		MT095-97180
AV, AVS, AVX, AEX 2~3 AVSS2	MSF-W		MT095-97380

MS

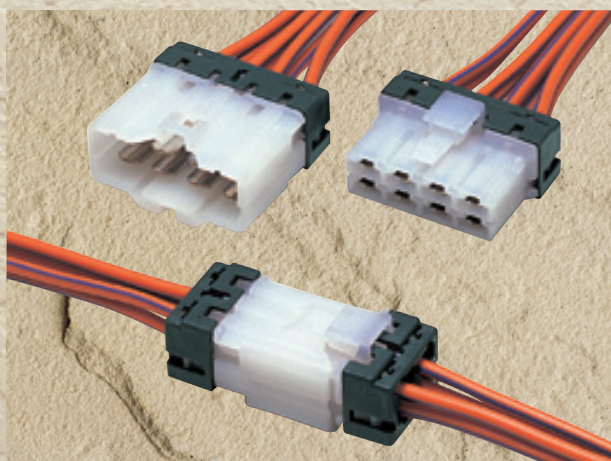
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING



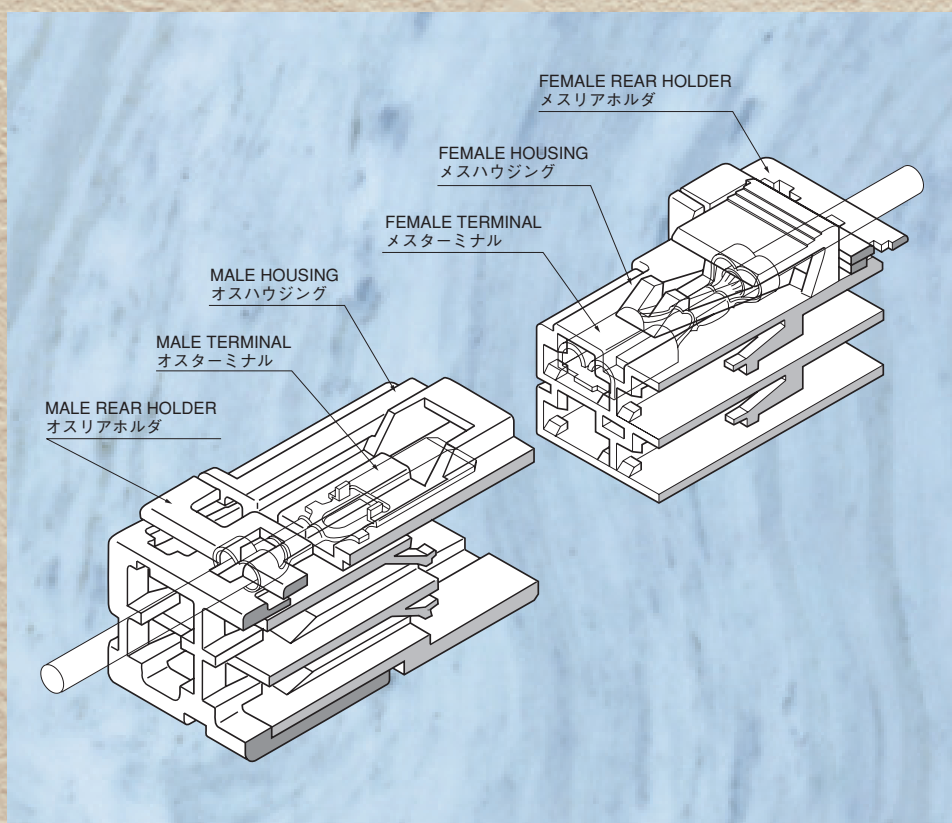
DSD

Double Safety Device type



従来のCNコネクタと互換性を有し、特殊二重係止構造に依り作業性、信頼性を向上させたパワー回路用コネクタです。

Compatible with previous CN connectors, the DSD connector is a connector for power circuits, and its operability and reliability have been improved through the use of a special dual retention system.



特長

DSDコネクタは、タブサイズ6.3mmの端子を採用した高性能なパワー回路用コネクタです。最大極数8を有し、従来のCNコネクタとの互換性があり、スライド方式のバックリテーナを採用する事により、端子の不完全挿入の防止と、接続の信頼性、作業性を一段と向上させたコネクタです。

CHARACTERISTICS

The DSD connector employs 6.3mm tab size terminals and is a high performance connector for power circuits. With maximum 8 poles, and compatibility with previous CN connectors, connection reliability, operability and prevention of incomplete terminal insertion have been greatly improved through employment of a sliding back retainer.

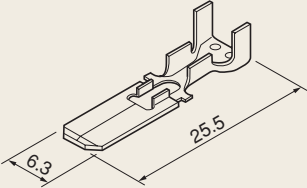
性能

- 1) 適用電線
AV, AVS 0.3~3 mm² (A.W.G.#22~#12)
CAVS 0.3~1.25 mm² (A.W.G.#22~#16)
- 2)ハウジングロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
20 A (AVS 3 mm², 4/8 極通電時)
- 5) 電圧降下
初期 3 mV/A以下
耐久後 6 mV/A以下
- 6) 耐電圧
AC 1,000V/分

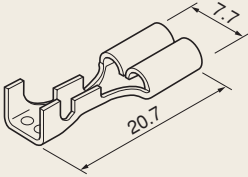
SPECIFICATIONS

- 1) **Applicable wire types :**
AV, AVS 0.3~3mm² (A.W.G.#22~#12)
CAVS 0.3~1.25mm² (A.W.G.#22~#16)
- 2) **Housing lock Strength :**
At least 98N
- 3) **Terminal to Housing lock Strength :**
At least 98N
- 4) **Permissible current :**
20A (AVS3mm², when 4/8 poles conducting)
- 5) **Voltage Drops :**
Initial 3mV/A (max)
After durability 6mV/A (max)
- 6) **Withstand Voltage :**
AC 1,000V/min

オス端子 MALE TERMINAL

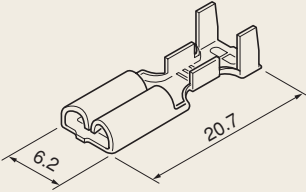
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS 0.3~0.5mm ²	DSD-M-0.3		MT021-23000
	DSD-M-0.3-SN		MT021-23030
	DSD-M-H-0.3		MT021-24080
AV, AVS 0.85~2mm ² CAVS 0.85~1.25mm ²	DSD-M-S		MT021-23200
	DSD-M-S-SN		MT021-23230
	DSD-M-H-S		MT021-24280
AV, AVS 3mm ²	DSD-M-W		MT021-23300
	DSD-M-W-SN		MT021-23330
	DSD-M-H-W		MT021-24380

メス端子 FEMALE TERMINAL

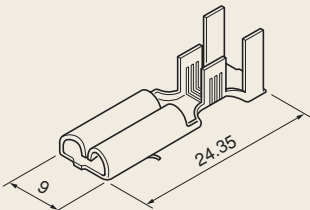
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS 0.3~0.5mm ²	DSD-F-0.3		MT025-23000
	DSD-F-0.3-SN		MT025-23030
	DSD-F-H-0.3		MT025-24080
	DSD-F-H-0.3-SN		MT025-24090
AV, AVS 0.85~2mm ² CAVS 0.85~1.25mm ²	DSD-F-S		MT025-23200
	DSD-F-S-SN		MT025-23230
	DSD-F-H-S		MT025-24280
	DSD-F-H-S-SN		MT025-24290
AV, AVS 3mm ²	DSD-F-W		MT025-23300
	DSD-F-W-SN		MT025-23330
	DSD-F-H-W		MT025-24380
	DSD-F-H-W-SN		MT025-24390

メス端子 (リレーコネクタ用) FEMALE TERMINAL

※マイクロISOリレーコネクタに使用

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS 0.3~0.5mm ²	ND-F-0.3		U120030 (MT225-01000)
	ND-F-0.3-SN		W121130 (MT225-01030)
AV, AVS 0.85~2mm ² CAVS 0.85~1.25mm ²	ND-F-S		U120032 (MT225-01200)
	ND-F-S-SN		W121131 (MT225-01230)

※パワー回路用リレーコネクタに使用

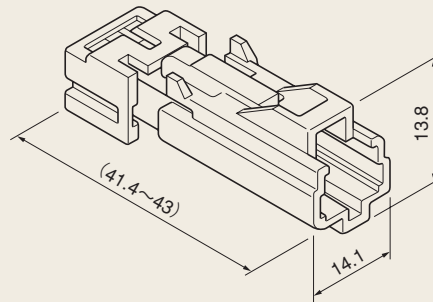
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.5~2mm ²	LCR-S		W121132 (MT035-01200)
AV, AVS 3~5mm ²	LCR-W		W121133 (MT035-01400)

オスハウジング MALE HOUSING

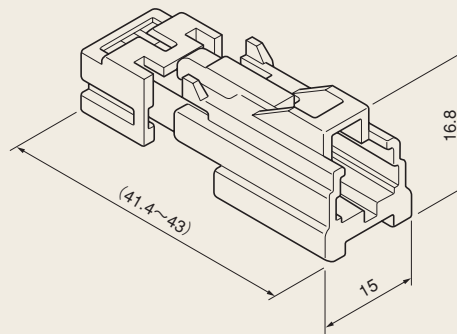
オスハウジング MALE HOUSING

1P

DSD01M-W SA'Y
PH771-01015
DSD01M-B SA'Y
PH771-01025

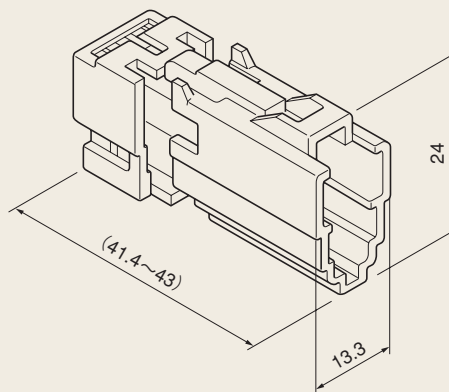


DSD01MP-W SA'Y
PH772-01015
DSD01MP-B SA'Y
PH772-01025

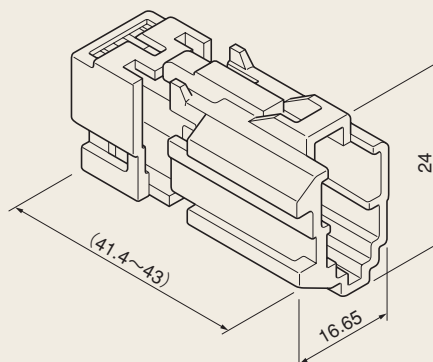


2P

DSD02M-W SA'Y
PH771-02015
DSD02M-B SA'Y
PH771-02025



DSD02MP-W SA'Y
PH772-02015
DSD02MP-B SA'Y
PH772-02025

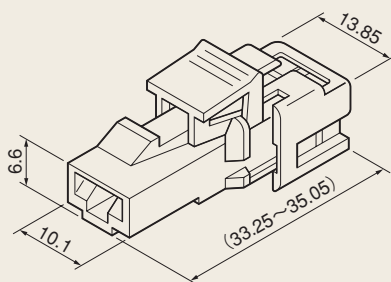


メスハウジング FEMALE HOUSING

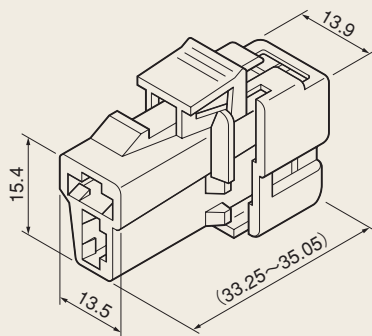
メスハウジング FEMALE HOUSING

1P

DSD01F-W SA'Y
PH776-01015
DSD01F-B SA'Y
PH776-01025

**2P**

DSD02F-W SA'Y
PH776-02015
DSD02F-B SA'Y
PH776-02025



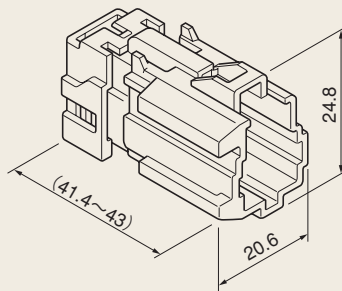
HOUSING

オスハウジング MALE HOUSING

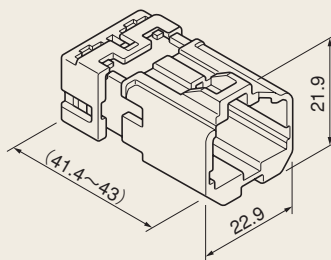
オスハウジング MALE HOUSING

3P

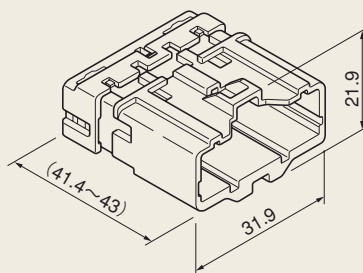
DSD03MP-W SA'Y
PH772-03015
DSD03MP-B SA'Y
PH772-03025

**4P**

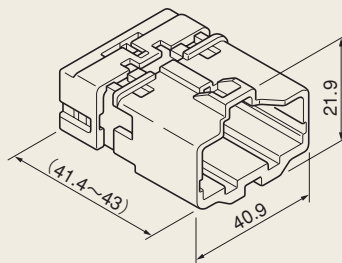
DSD04MP-W SA'Y
PH772-04015
DSD04MP-B SA'Y
PH772-04025

**6P**

DSD06MP-W SA'Y
PH772-06015
DSD06MP-B SA'Y
PH772-06025

**8P**

DSD08MP-W SA'Y
PH772-08015
DSD08MP-B SA'Y
PH772-08025

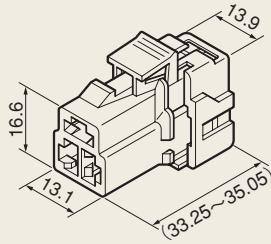


メスハウジング FEMALE HOUSING

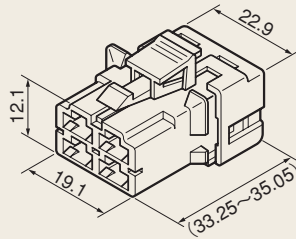
メスハウジング FEMALE HOUSING

3P

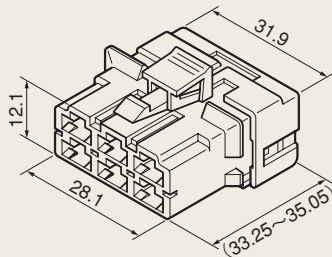
DSD03F-W SA'Y
PH776-03015
DSD03F-B SA'Y
PH776-03025

**4P**

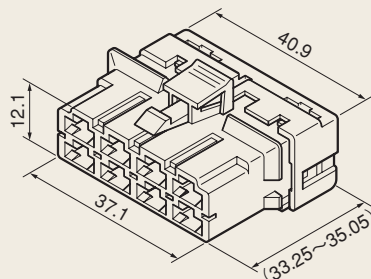
DSD04F-W SA'Y
PH776-04015
DSD04F-B SA'Y
PH776-04025

**6P**

DSD06F-W SA'Y
PH776-06015
DSD06F-B SA'Y
PH776-06025

**8P**

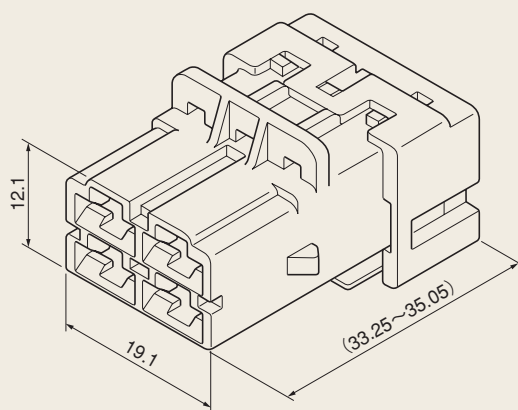
DSD08F-W SA'Y
PH776-08015
DSD08F-B SA'Y
PH776-08025



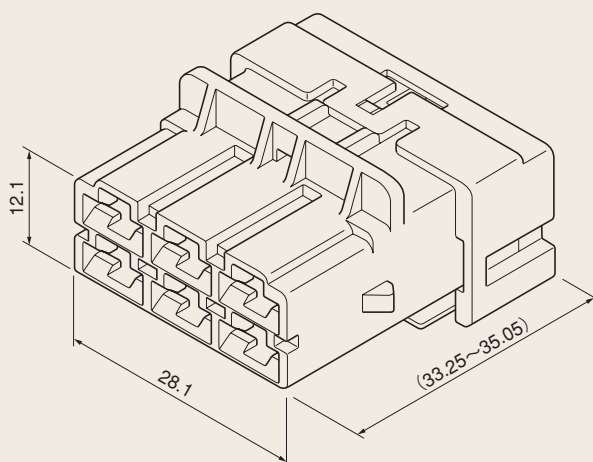
HOUSING

メスハウジング FEMALE HOUSING

4P

RDSD04F-W SA'Y
PU385-04015

6P

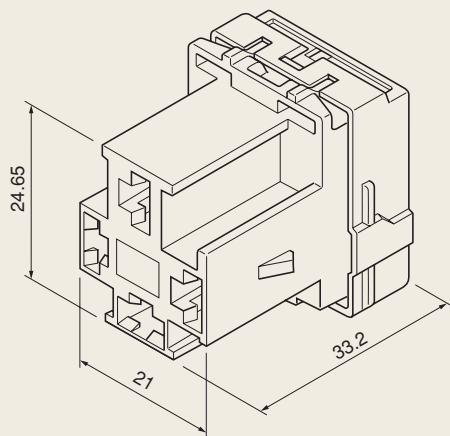
RDSD06F-W SA'Y
PU385-06015
RDSD06F-Y SA'Y
PU385-06075

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

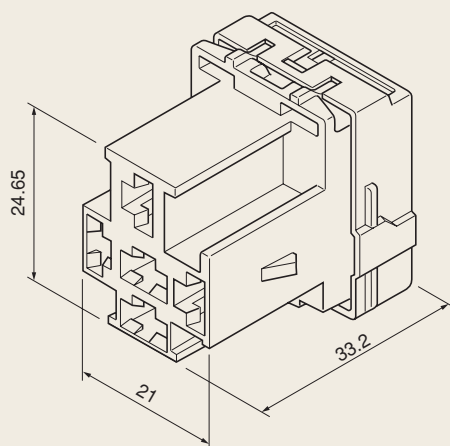
4P

DSD04F-W-N SA'Y
PU255-04015
DSD04F-B-N SA'Y
PU255-04025



5P

DSD05F-W-C SA'Y
PU256-05015
DSD05F-B-C SA'Y
PU256-05025



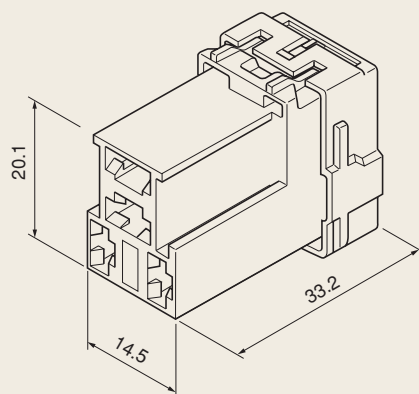
HOUSING

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

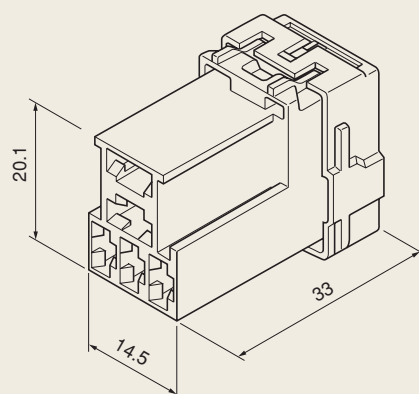
4P

NDSD04F-W-N SA'Y
PU245-04015
NDSD04F-B-N SA'Y
PU245-04025

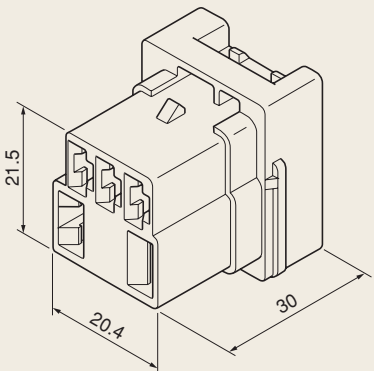
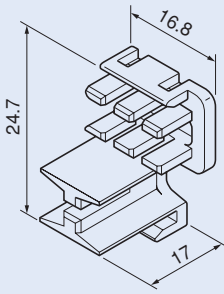


5P

NDSD05F-W-C SA'Y
PU246-05015
NDSD05F-B-C SA'Y
PU246-05025



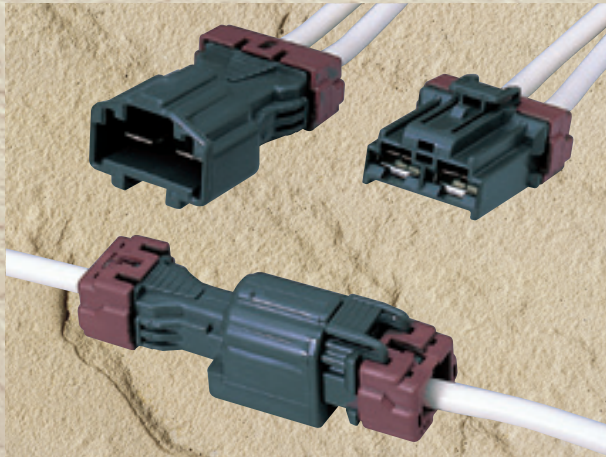
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING	リテーナー RETAINER
<p>5P LDSD05F-B PU515-05020</p> 	<p>R/H LDSD05F-GY PU525-05320</p> 

HOUSING

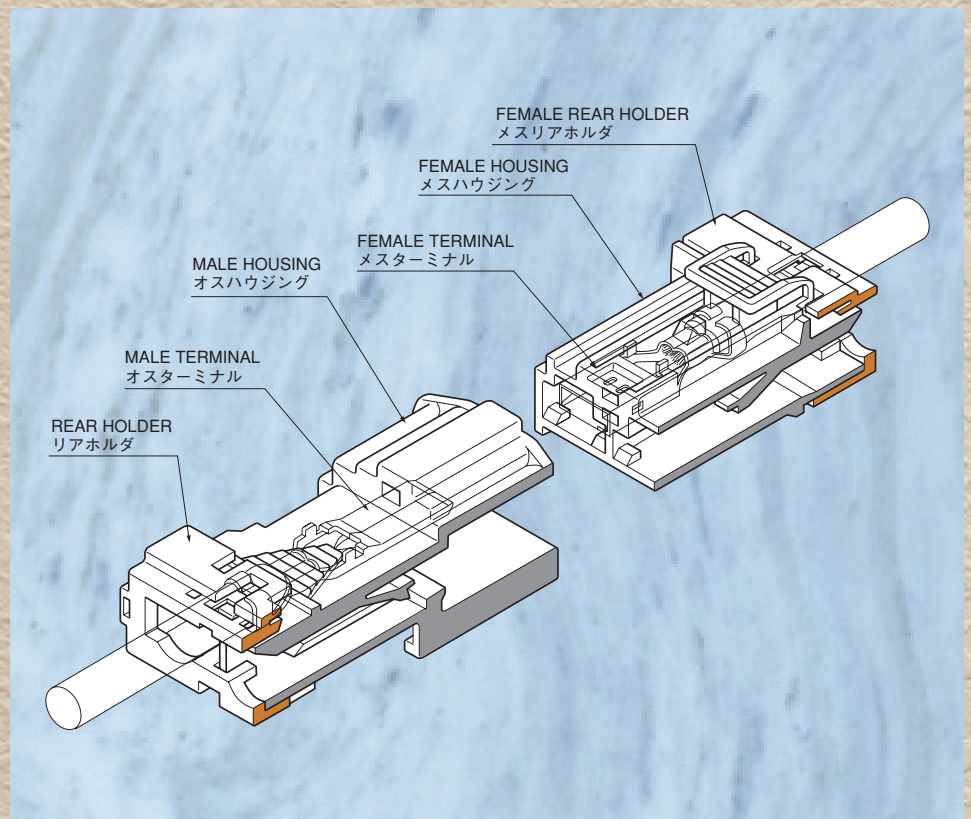
NV

New Vision type



従来のコネクタに比べ優れた接触信頼性を有した8.0mmタブサイズ（ピッチ：10.8）パワー回路用非防水コネクタです。

8.0mm tab size (10.8 pitch) unsealed connector with superior connection reliability compared to previous connectors.



NV CONNECTOR

New Vision type

特長

NVコネクタは、タブサイズ8.0mmの端子を採用した高性能なパワー回路用コネクタです。最大極数4を有し、ハウジングロック機構には、音出し機構により嵌合確認が容易なクリックロックを採用した事により、コネクタの嵌合性を向上させています。また特殊二重係止機構（スライド方式）を採用したりリアホルダ構造を実現させ、端子の不完全挿入防止と接続の信頼性、作業性を一段と向上させています。接触構造には、信頼性の高いブリッジ（二点支持）機構を採用すると共に、電機容量の向上を図る為、2ピース構造を採用し、優れた電気的特性を実現しています。

CHARACTERISTICS

The NV connector employs 8.0mm tab size terminals and is a high performance connector for power circuits.

It has maximum 4 poles, and connector fit has been improved through use of a click lock in the housing lock mechanism that allows easy connection confirmation by sound. Also, employment of a special dual retention system mechanism, and realization of a rear holder construction have resulted in improved connection reliability, operability and prevention of incomplete terminal insertion. Superior electrical characteristic has been achieved through use of highly reliable bridge mechanism (2 point support) in the connecting structure, as well as 2 piece construction for improvement of electric capacity.

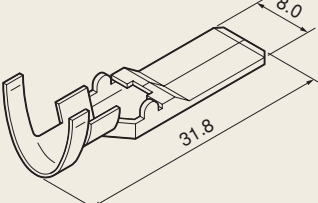
性能

- 1) 適用電線
AV, AVS, AVX 3~8 mm²
(A.W.G.#12~#8)
- 2) コネクタロック強度
98 N以上
- 3) 端子保持力
98 N以上
- 4) 許容電流
40 A (AV 8 mm², 2/4 極通電時)
- 5) 電圧降下
初期 3 mV/A以下
耐久後 6 mV/A以下
- 6) 耐電圧
AC 1,000V/分

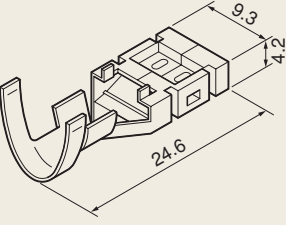
SPECIFICATIONS

- 1) Applicable wire types :
AV, AVS, AVX 3~8mm²
(A.W.G.#12~#8)
- 2) Connector lock Strength :
At least 98N
- 3) Terminal to Housing lock Strength :
At least 98N
- 4) Permissible current :
40A (AV8mm², when 2/4 poles conducting)
- 5) Voltage Drops :
Initial 3mV/A (max)
After durability 6mV/A (max)
- 6) Withstand Voltage :
AC 1,000V/min

オス端子 MALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, AVX, AEX3~5mm ²	NVM-3		MT031-12490
AV, AVS, AVX, AEX 8mm ²	NVM-8		MT031-12590

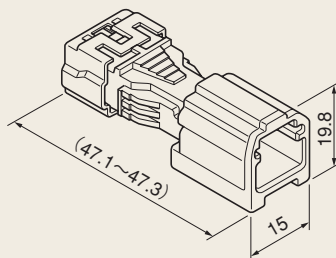
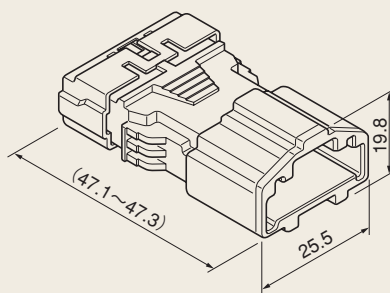
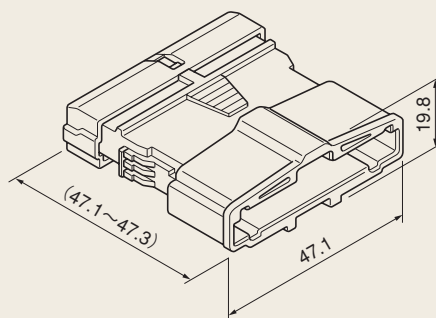
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZE	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, AVX, AEX3~5mm ²	NVF-3		MT035-12490
AV, AVS, AVX, AEX 8mm ²	NVF-8		MT035-12590

TERMINAL

オスハウジング MALE HOUSING

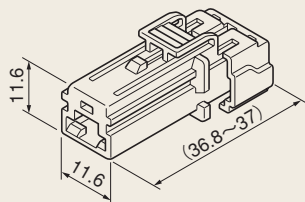
オスハウジング MALE HOUSING

1P NV01M-GY SA'Y
PB321-01325**2P** NV02M-GY SA'Y
PB321-02325**4P** NV04M-GY SA'Y
PB321-04325

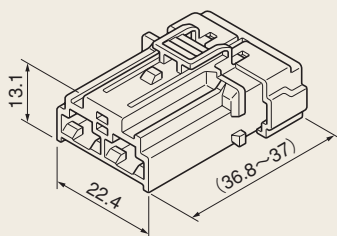
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

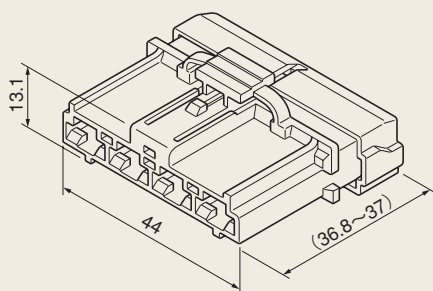
1P NV01F-GY SA'Y
PB325-01325



2P NV02F-GY SA'Y
PB325-02325

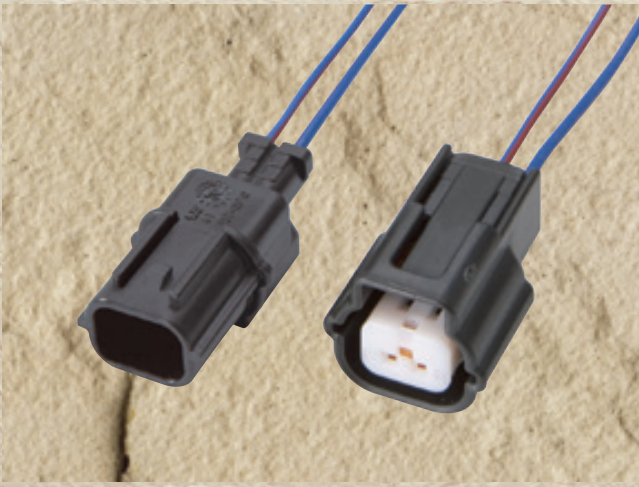


4P NV04F-GY SA'Y
PB325-04325



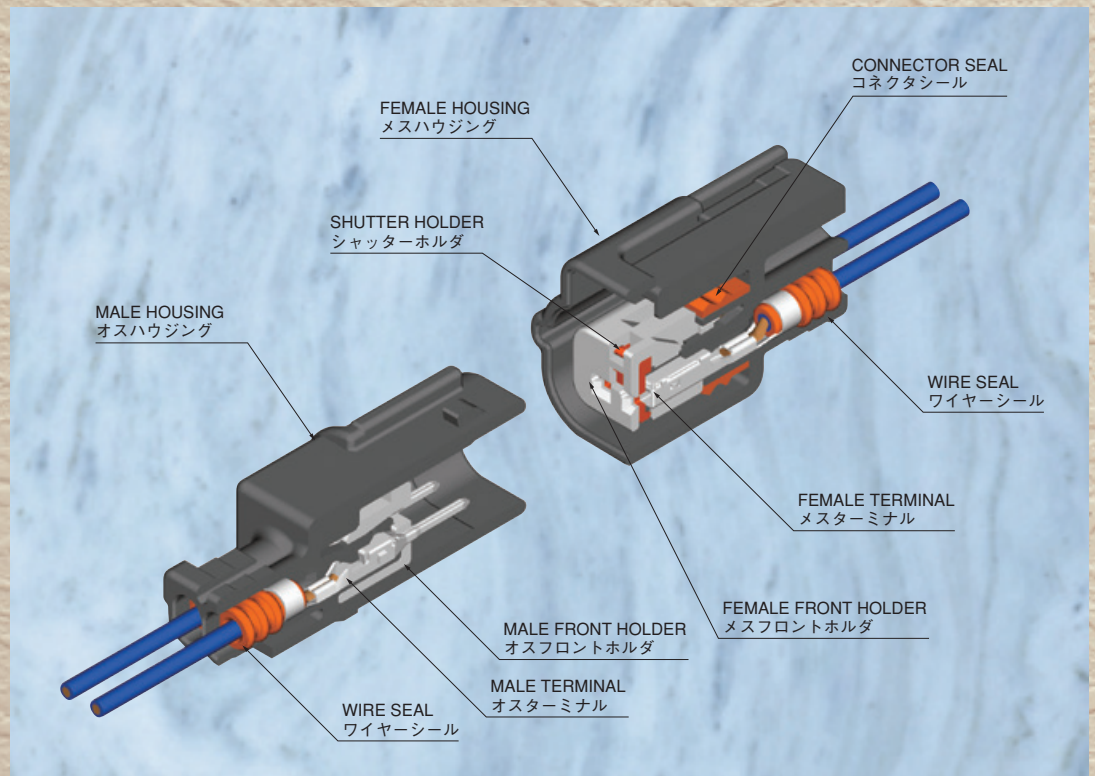
HU

High-performance Ultra Compact Sealed type



従来の防水コネクタと比べ、優れた防水性能を有し、特殊構造フロントホルダを採用した0.64mmタブサイズ（ピッチ3.0）の超小型防水コネクタです。

HU connector is a superior high performance very compact sealed connector with 0.64mm tab size terminals (3.0 pitch), adopting a special structure front holder.



HU CONNECTOR

High-performance Ultra Compact Sealed type

特長

HU型コネクタは、タブサイズ0.64mmの端子を採用した高性能な最小型防水コネクタです。

端子係止機構はTPA機構（Terminal Position Assurance）を採用し、端子が所定の位置に挿入されている事を確実に確認できる機構となっております。

接触機構には、ダブルカンチレバー機構（サポートバネ）を採用し、接触信頼性を向上しています。

また、プリセットタイプフロントホルダにシャッター機構を有し、コネクタ輸送時でのフロントホルダの誤装着防止及び、端子接点部への異物侵入を防ぎます。

CHARACTERISTICS

HU connector is a superior high performance very compact sealed connector with 0.64mm tab size terminals.

TPA mechanism (Terminal Position Assurance) is adopted for a terminal holding mechanism, and the mechanism enables to check certainly that the terminal is inserted in a predetermined position.

A double cantilever type contact mechanism (support spring) is adopted as a contact mechanism, and it ensures the contact reliability.

Moreover, shutter mechanism in a preset type front holder prevents incorrect wearing of the front holder and foreign substance invasion into the point-of-contact part of a terminal.

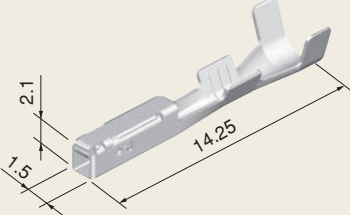
性能

- 1) 適用電線
CAVS・CAVUS・AVSS 0.3~0.85mm²
(A.W.G.#22~#18)
- 2)ハウジングロック強度
98N以上
- 3) 許容電流
3A(CAVS 0.5mm²・5P全極通電時)
- 4) 防水性
98kPa以上

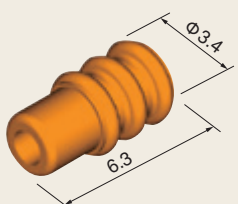
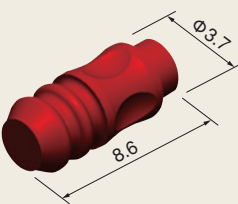
SPECIFICATIONS

- 1) **Applicable wire types :**
CAVS・CAVUS・AVSS 0.3~0.85mm²
(A.W.G #22~#18)
- 2) **Housing lock strength :**
At least 98N
- 3) **Permissible current :**
3A (CAVS 0.5mm²,
when 5/5 poles conducting)
- 4) **Sealed capability :**
At least 98kPa internal and external pressure.

メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
CAVS,CAVUS 0.3~0.5	HUF-0.3		MT095-65090

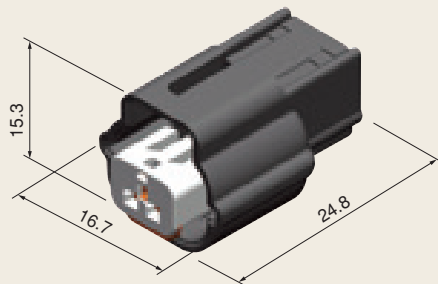
ワイヤーシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AVS 0.3 CAVS 0.3~0.85 CAVUS 0.85 AVSS 0.3~0.85	W/S HU-OR-1.1S		RS040-01000
—	PG/P UW-V		RP050-03000

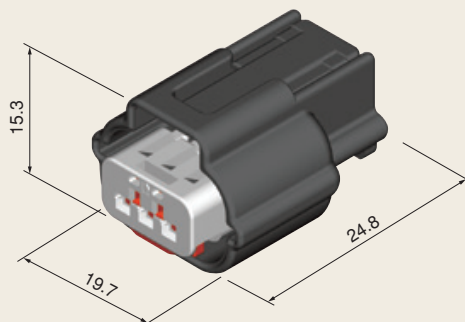
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

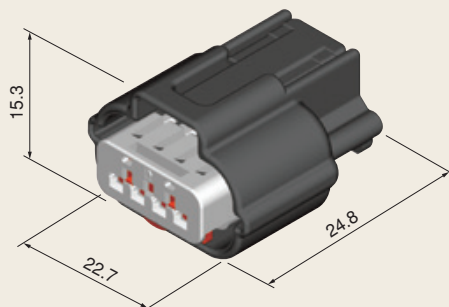
2P

HU02F-B SA'Y
PK605-02027

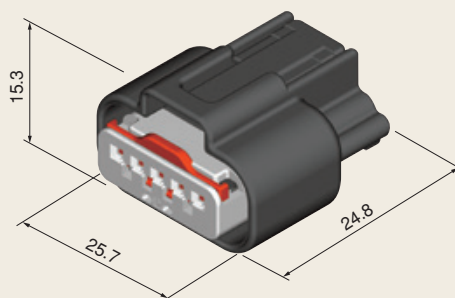
3P

HU03F-B SA'Y
PK605-03027

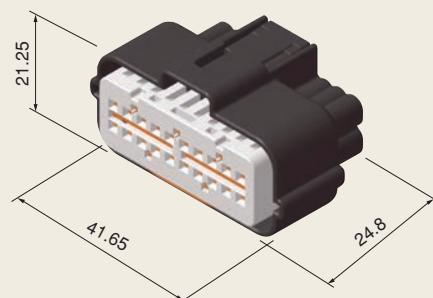
4P

HU04F-B SA'Y
PK605-04027

5P

HU05F-B SA'Y
PK605-05027

20P

HU20F-B SA'Y
W121153
(PK605-20027)

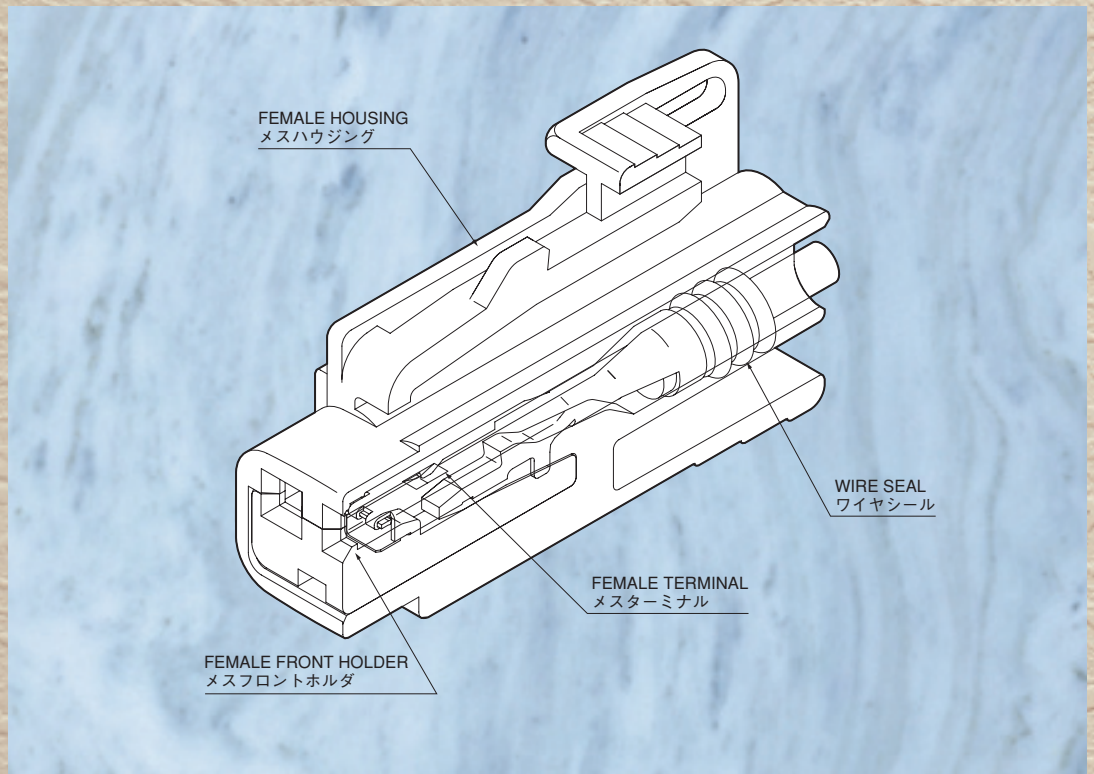
UW

Ultra Compact Waterproof type



従来の防水コネクタと比べ、優れた防水性能を有し、1.0mmタブサイズ（ピッチ3.3）の超小型防水コネクタです。

UW connector is a very compact sealed connector with 1.0mm tab size terminals (3.3 pitch), offering excellent sealed performance.



UW CONNECTOR

Ultra Compact Waterproof type

特長

UW型コネクタは、タブサイズ1.0mmの端子を採用した高性能な超小型防水コネクタです。

最大極数8を有し、ハウジングロック機構にはクリックロックを採用した事によりコネクタの嵌合性を向上させています。また、特殊二重係止機構（フロントホルダ方式）を採用する事により端子の不完全挿入防止と接続の信頼性、作業性を一段と向上させ、端子保持力の向上を目的とした別部材挿入の構造です。

接触構造は信頼性の高いブリッジ（二点支持）機構を採用し、各極間には独立型のシール構造を採用する事により優れた気密性を実現しています。

CHARACTERISTICS

UW connector is a superior high performance very compact sealed connector with 1.0mm tab size terminals.

The series has up to maximum 8 poles. "Click-lock" housing lock mechanism improves the fitting of a connector.

Adopting special dual-lock holding mechanism (front holder system) prevents terminal imperfect insertion and improves connection reliability.

Employment of the additional devices improves terminal retention strength.

An independent seal structure for each pole provides excellent airtightness.

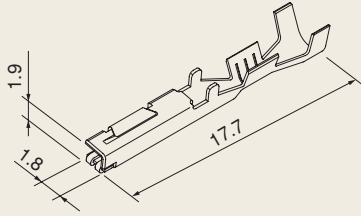
性能

- 1) 適用電線
CAVS・AVSS 0.3~0.5mm²
(A.W.G.#22~#20)
- 2) ハウジングロック強度
98N以上
- 3) 許容電流
5.5A (CAVS 0.5mm²・4/8P通電時)
- 4) 防水性
98kPa以上

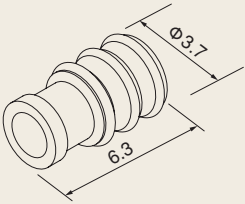
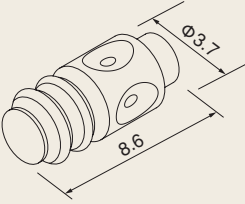
SPECIFICATIONS

- 1) Applicable wire types :
CAVS・AVSS 0.3~0.5mm²
(A.W.G #22~#20)
- 2) Housing lock strength :
At least 98N
- 3) Permissible current :
5.5A (CAVS 0.5mm²,
when 4/8 poles conducting)
- 4) Sealed capability :
At least 98kPa internal and external pressure.

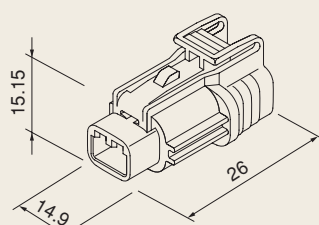
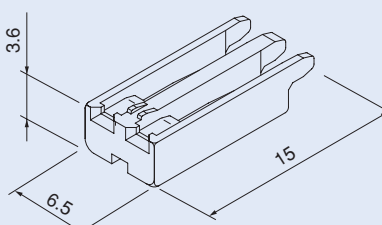
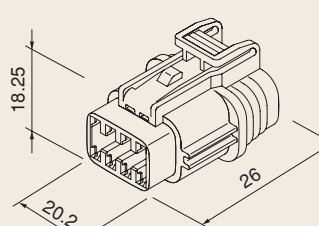
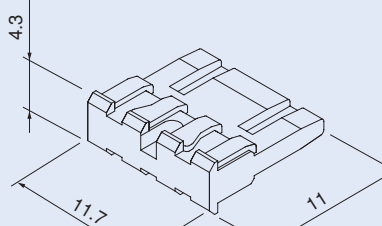
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
CAVS, AVSS 0.3~0.5	UWF-0.3		MT395-02090

ワイヤーシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
CAVS, AVSS 0.3~0.5	W/S UW-YG-1.1S		RP050-01000
—	PG/P UW-V		RP050-03000

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER	
2P	UW02F-B PK315-02020 	F/H UW02F-OR PK335-02900	
8P	UW08F-B SA'Y PK315-08027 	F/H UW08F-SB PK335-08840	

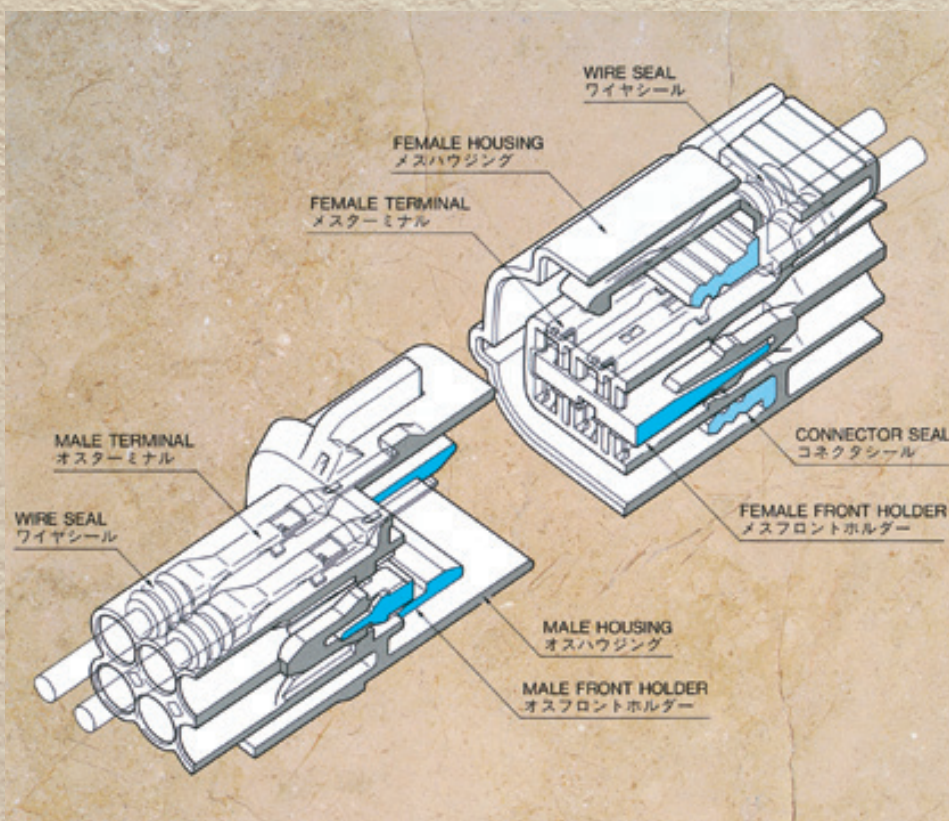
DEW

Diminutive Electric Waterproof type



従来の防水コネクタに比べ、優れた防水性能を有し、特殊二重係止機構を採用した1.2mmタブサイズ（ピッチ：4.5）の超小型多極防水コネクタです。

Improving on conventional sealed connectors, the DEW connector is a very compact 1.2mm tab size (4.5mm pitch), multi-polar, sealed connector adopting a special dual-lock holding mechanism and offering excellent sealed performance.



特長

DEWコネクタは、タブサイズ1.2mmの端子を採用した『超小型多極防水』コネクタです。最大極数10を有し、ハウジングロック機構には、音出し機構により嵌合確認が容易なクリックロックを採用した事によりコネクタの嵌合性を向上させています。また、特殊二重係止機構（フロントホルダ方式）を採用する事により端子の不完全挿入防止と、接続の信頼性、作業性を一段と向上させ、端子保持力の向上を目的とした別部材挿入の構造です。接触構造は信頼性の高いブリッジ（二点支持）機構を採用し、各極間には、独立型のシール構造を採用することにより優れた気密性を実現しています。

CHARACTERISTICS

The DEW connector is a **very compact multipolar sealed connector** with 1.2mm tab size terminals. The Largest connector is a 10 pole type. A “click-lock” housing lock mechanism provides improved verification of connector mating. A special dual-lock holding mechanism (front holder system) greatly improves connection reliability and workability and eliminates incomplete terminal insertion. Additional devices are employed for added terminal retention strength. A bridge type contact mechanism (two point support) for high reliability, and an independent seal structure for each pole provides excellent air-tight integrity.

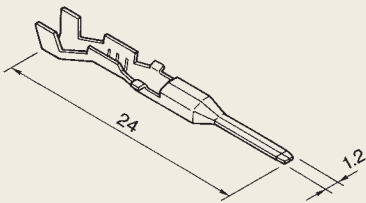
性能

- 1) 適用電線
AV 0.3~0.85mm² (A.W.G.#18~22)
AVS, CAVS, AVSS 0.3~1.25mm²
(A.W.G.#16~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
5.5 A (AVS0.5mm², 5/10極通電時)
- 4) 防水性
内・外圧 49kPa以上

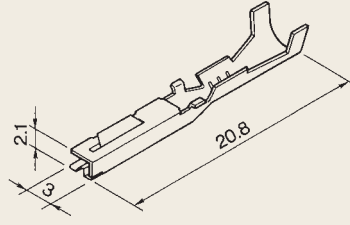
SPECIFICATIONS

- 1) Applicable wire types :
AV 0.3~0.85mm² (A.W.G.#18~22)
AVS, CAVS, AVSS 0.3 ~1.25mm²
(A.W.G.#16~22)
- 2) Housing lock strength :
At least 98N
- 3) Permissible current :
5.5A (AVS 0.5mm², when
5/10 poles conducting)
- 4) Sealed capability :
At least 49kPa
internal and external pressure.

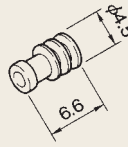
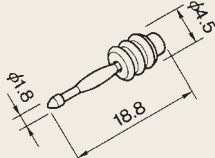
オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形 状 FORM	部品番号 PART No.
AV, AVS 0.3 CAVS, AVSS, AVSSX AVX, AEX 0.3	DEWHM-0.2		MT091-98080
AVS, CAVS, AVSS, AVSSX 0.5~1.25 AV, AVX, AEX 0.5~0.85	DEWHM-0.5		MT091-98880
AV, AVS 0.3 CAVS, AVSS, AVSSX AVX, AEX 0.3	DEWHM-0.2-AU		MT091-98060
AVS, CAVS, AVSS, AVSSX 0.5~1.25 AV, AVX, AEX 0.5~0.85	DEWHM-0.5-AU		MT091-98860

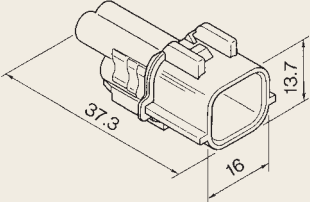
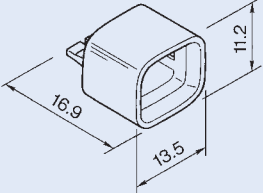
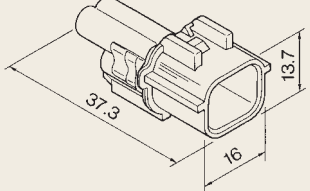
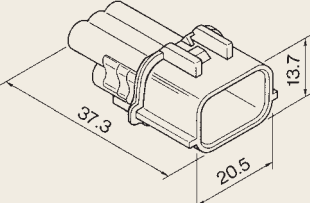
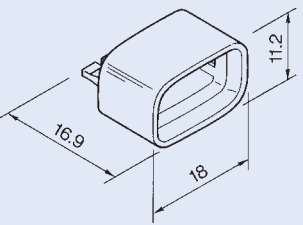
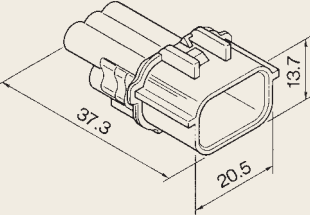
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形 状 FORM	部品番号 PART No.
AV, AVS 0.3 CAVS, AVSS, AVSSX AVX, AEX 0.3	DEWHF-0.2		MT095-98080
AVS, CAVS, AVSS, AVSSX 0.5~1.25 AV, AVX, AEX 0.5~0.85	DEWHF-0.5		MT095-98880
AV, AVS 0.3 CAVS, AVSS, AVSSX AVX, AEX 0.3	DEWHF-0.2-AU		MT095-98060
AVS, CAVS, AVSS, AVSSX 0.5~1.25 AV, AVX, AEX 0.5~0.85	DEWHF-0.5-AU		MT095-98860

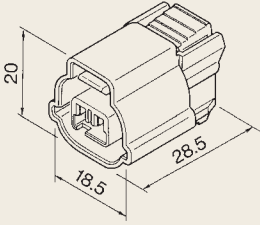
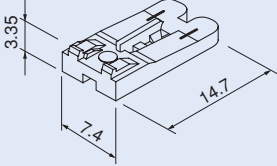
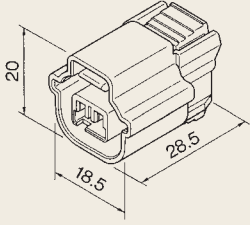
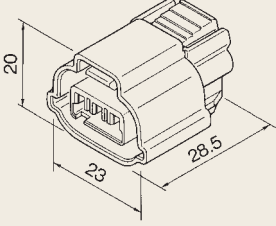
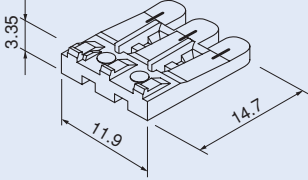
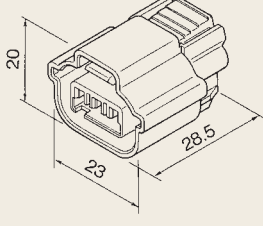
ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名 称 NAME	形 状 FORM	部品番号 PART No.
AV, AVS 0.3 CAVS, AVS, AVSSX 0.3~0.85	W/S DEW-RB-1.4S		RS680-01000
AV 0.5 AVS, AVX, AEX 0.5~0.85 CAVS, AVSS, AVSSX 1.25	W/S DEW-DBR-1.9S		RS680-02000
AVS 1.25 AV 0.85	W/S DEW-B-2.3S		RS680-03000
—	DEW PLUG PIN Ass'y		PZ001-15024

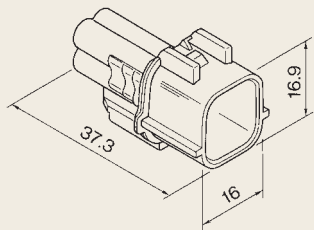
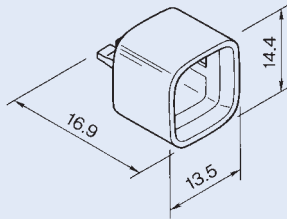
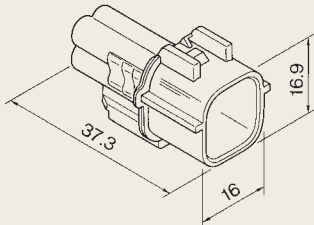
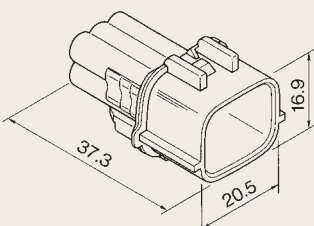
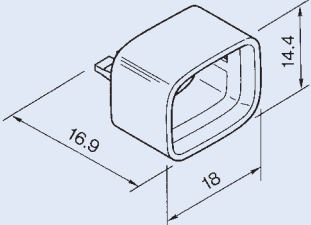
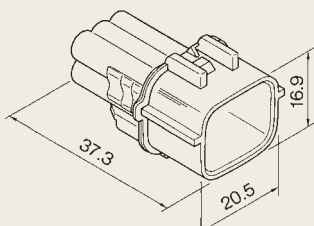
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
2P	DEW02M-B PB531-02020 	F/H DEW02M-OR PB541-02900 
	DEW02M-GY PB531-02120 	
3P	DEW03M-B PB531-03020 	F/H DEW03M-MB PB541-03240 
	DEW03M-GY PB531-03120 	

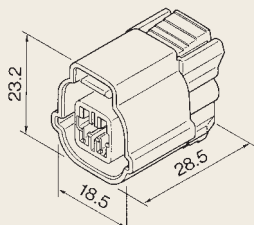
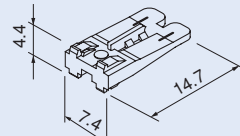
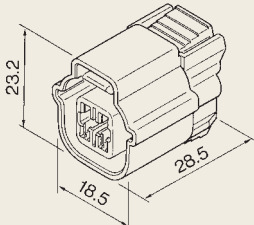
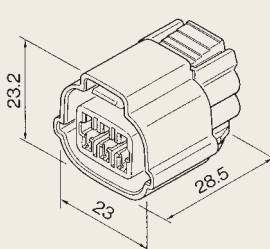
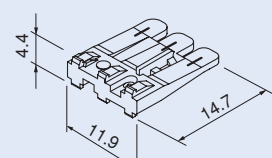
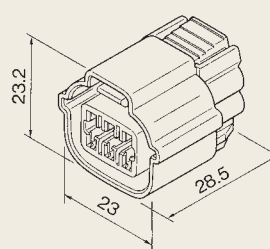
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
2P	DEW02F-B SA'Y PB535-02027 	F/H DEW02F-LG PB547-02880 
	DEW02F-GY SA'Y PB535-02127 	
3P	DEW03F-B SA'Y PB535-03027 	F/H DEW03F-SB PB547-03840 
	DEW03F-GY SA'Y PB535-03127 	

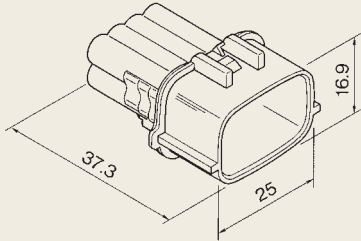
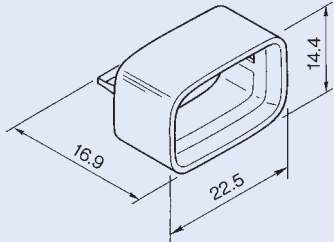
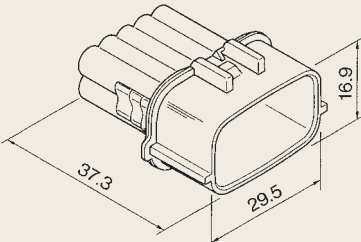
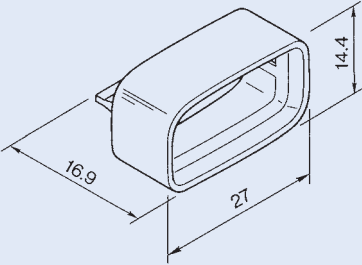
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
4P	DEW04M-B PB531-04020 	F/H DEW04M-OR PB541-04900 
	DEW04M-GY PB531-04120 	
6P	DEW06M-B PB531-06020 	F/H DEW06M-MB PB541-06240 
	DEW06M-GY PB531-06120 	

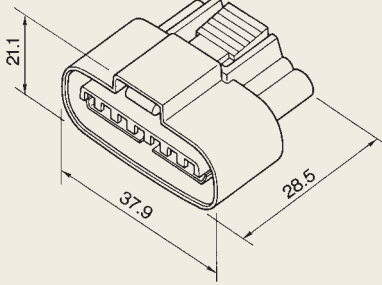
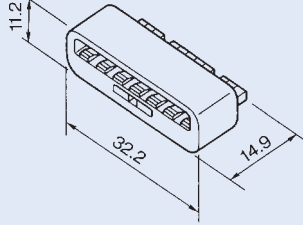
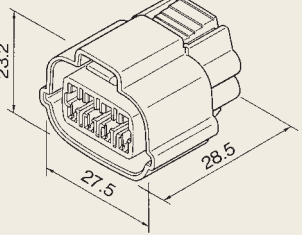
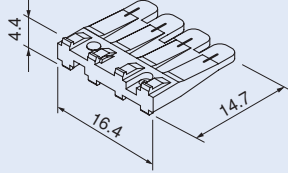
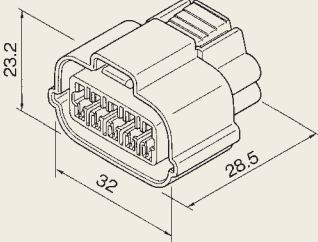
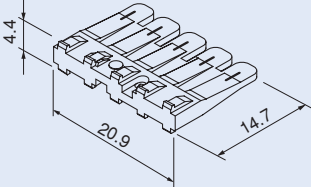
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
4P	<p>DEW04F-B SA'Y PB535-04027</p> 	<p>F/H DEW04F-SB PB547-04840</p> 
	<p>DEW04F-GY SA'Y PB535-04127</p> 	
6P	<p>DEW06F-B SA'Y PB535-06027</p> 	<p>F/H DEW06F-LG PB547-06880</p> 
	<p>DEW06F-GY SA'Y PB535-06127</p> 	

オスハウジング MALE HOUSING

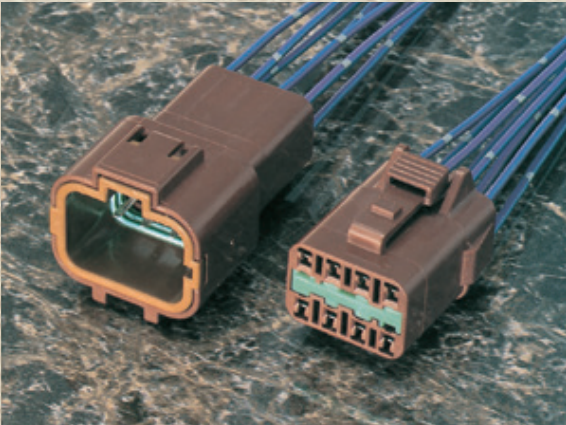
オスハウジング MALE HOUSING		リテーナー RETAINER	
8P	DEW08M-B PB531-08020 	F/H DEW08M-OR PB541-08900 	
10P	DEW10M-B PB531-10020 	F/H DEW10M-MB PB541-10240 	

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER	
7P	DEW07AF-B SA'Y PB536-07027 	F/H DEW07AF-SB PB546-07840 	
8P	DEW08F-B SA'Y PB535-08027 	F/H DEW08F-SB PB547-08840 	
10P	DEW10F-B SA'Y PB535-10027 	F/H DEW10F-LG PB547-10880 	

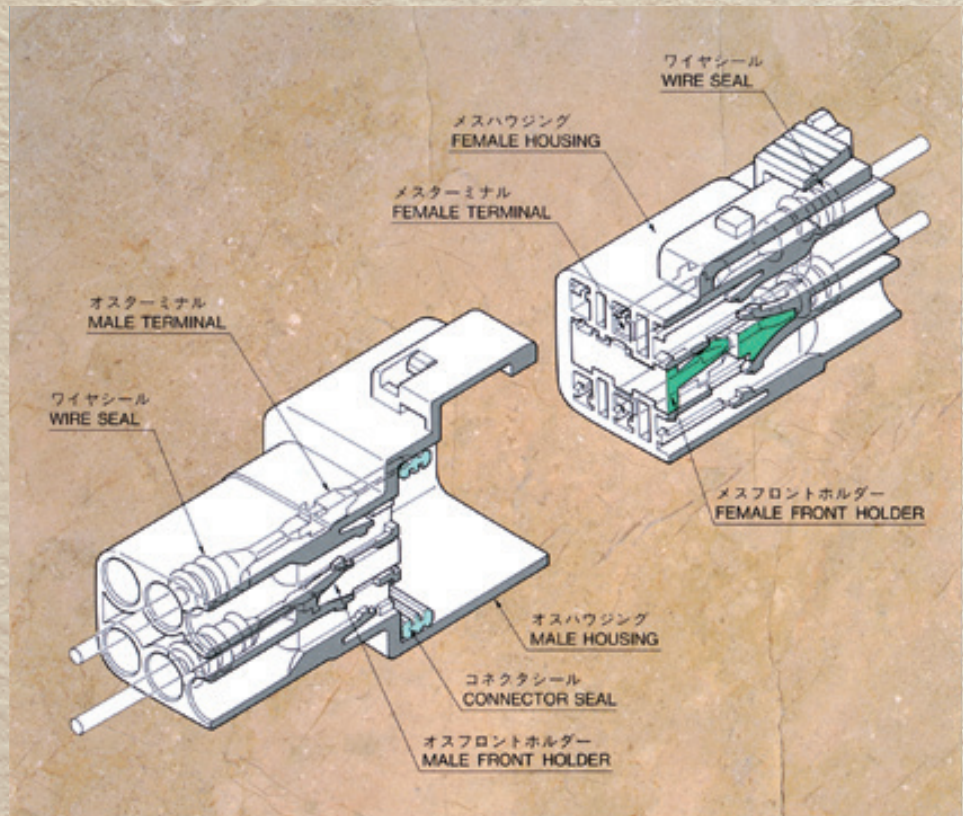
62-Z

62-Z type



従来の防水コネクタに比べ、優れた防水性能を有し、特殊二重係止機構を採用した1.5mmタブサイズ（ピッチ：5.1）の高性能小型多極防水コネクタです。

Compared to conventional sealed connectors, we provide 1.5mm tab size (pitch: 5.1), high performance, small, multi-pole sealed connector.



62-Z CONNECTOR

62-Z type

特長

62-Zコネクタは、タブサイズ1.5mmの端子を採用した『高性能超小型多極防水』コネクタです。

最大極数8を有し、ハウジングロック機構には、不完全挿入を防止するため慣性ロック構造を採用し、二重係止には、特殊二重係止（フロントホルダ方式）機構を採用する事により、端子の不完全挿入防止と接続の信頼性、作業性を一段と向上させ、各極間には、独立型のシール構造を採用することにより優れた気密性を有したコネクタです。

CHARACTERISTICS

62-Z connector is a **high performance super-small multi-pole sealed connector** adopting tab size 1.5mm terminals.

It has maximum 8 poles and an inertia housing lock system free from incomplete terminal insertion. Adopting the special double lock system (front holder method), it greatly improves prevention of incomplete terminal insertion, connection reliability and workability. This connector provides superior airtight integrity by adopting an independent seal structure between each pole.

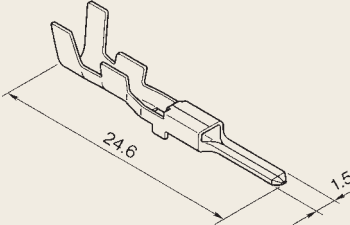
性能

- 1) 適用電線
AVS 0.3~0.85mm² (A.W.G.#18~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
6 A (AVS0.5mm², 4/8極通電時)
- 4) 電圧降下
初期 5mV/A以下
耐久後 10mV/A以下
- 5) 耐電圧
AC 1,000V/分
- 6) 防水性
内・外圧 98kPa以上

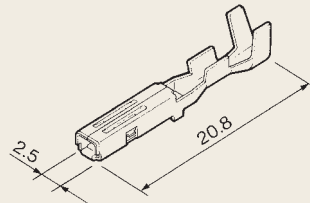
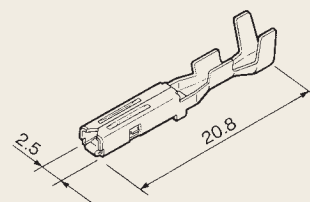
SPECIFICATIONS

- 1) **Applicable wire types :**
AVS, CAVS 0.3~0.85mm² (A.W.G.#18~22)
- 2) **Housing lock strength :**
more than 98N
- 3) **Permissible current :**
6A (AVS 0.5mm², flowing to 4/8 poles)
- 4) **Voltage Drop :**
initial : 5mV/A (max.)
after durability :10mV/A (max.)
- 5) **Withstand Voltage :**
AC 1,000V/min.
- 6) **Sealed capability :**
At least 98kPa
internal and external pressure.

オス端子 MALE TERMINAL

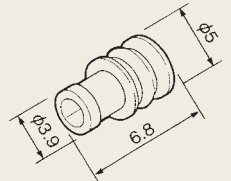
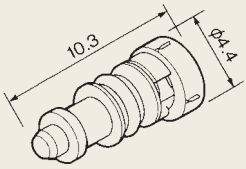
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3 AV, CAVS 0.3	ZM-0.2		MT091-33030
AVS, CAVS 0.5~0.85 AV 0.5	ZM-0.5		MT091-33830
AVS 0.3 AV, CAVS 0.3	ZM-0.2-AU		MT091-33060
AVS, CAVS 0.5~0.85 AV 0.5	ZM-0.5-AU		MT091-33860

メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AVS 0.3 AV, CAVS 0.3	※ ZF-0.2 (ZF-0.2-H)		※ MT095-33080
AVS, CAVS 0.5~0.85 AV 0.5	※ ZF-0.5 (ZF-0.5-H)		※ MT095-33880
AVS 0.3 AV, CAVS 0.3	ZF-0.2-AU		MT095-33060
AVS, CAVS 0.5~0.85 AV 0.5	ZF-0.5-AU		MT095-33860

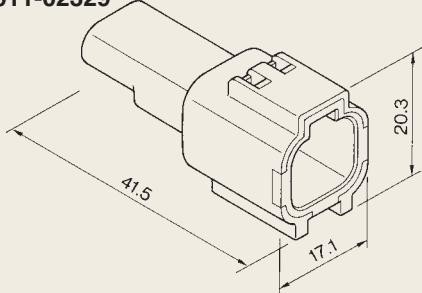
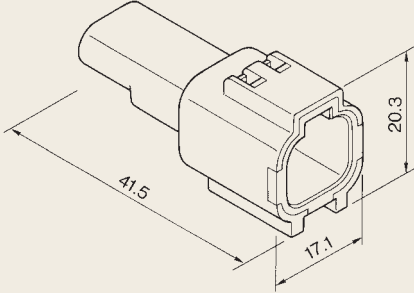
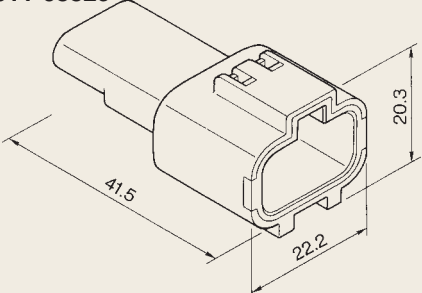
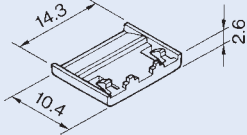
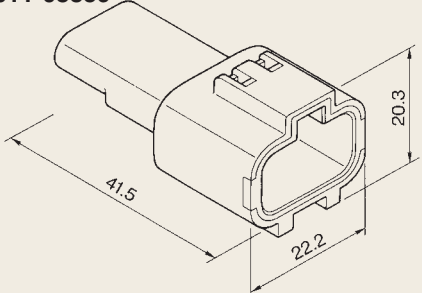
※カッコ内はヘビー仕様

ワイヤシール&Zシールドピン WIRE SEAL & Z SEALED PIN

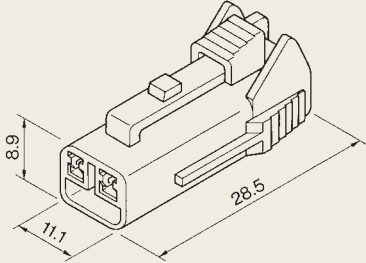
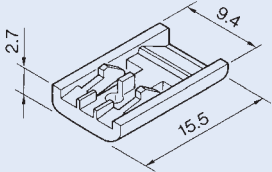
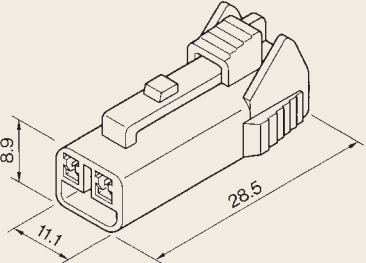
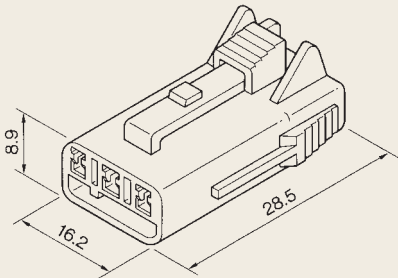
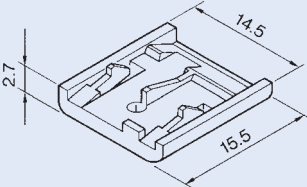
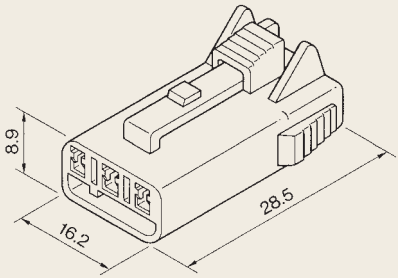
適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AVS 0.3 AV 0.3 CAVS 0.3~0.5	W/S Z-SB-0.2		RS300-01000
AVS 0.5~0.85 AV 0.5 CAVS 0.85	W/S Z-LG-0.5		RS300-02000
—	Z SEALED PIN		PZ001-07021

ホーシング HOUSING

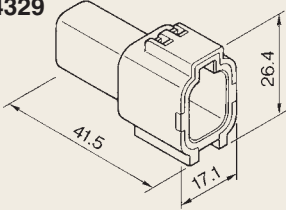
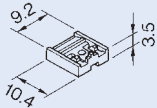
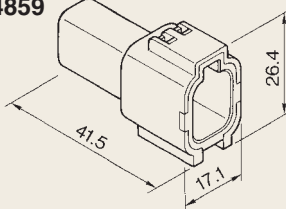
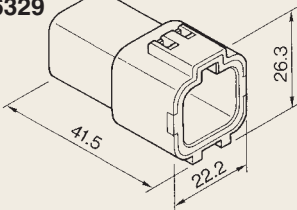
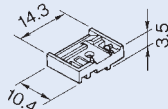
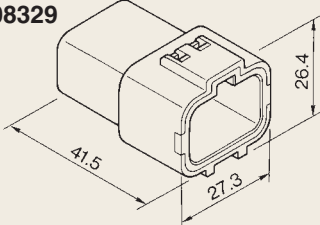
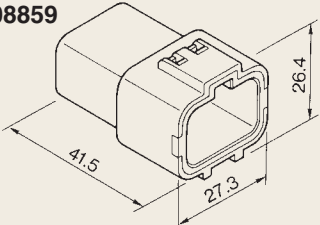
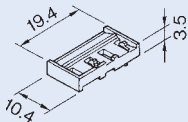
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
2P	Z02M-GY SA'Y PB011-02327 Z02M-GY-EDS SA'Y PB011-02329	BZ02M-W PB021-02010
		
Z02M-BR SA'Y PB011-02857 Z02M-BR-EDS SA'Y PB011-02859		
Z03M-GY SA'Y PB011-03327 Z03M-GY-EDS SA'Y PB011-03329		
		
Z03M-BR SA'Y PB011-03857 Z03M-BR-EDS SA'Y PB011-03859		

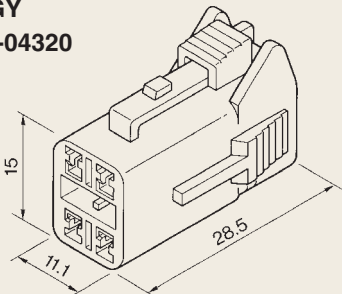
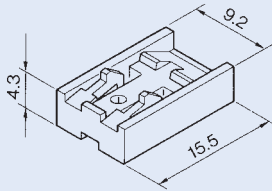
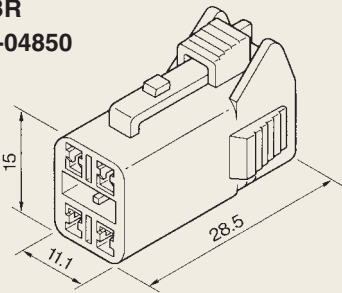
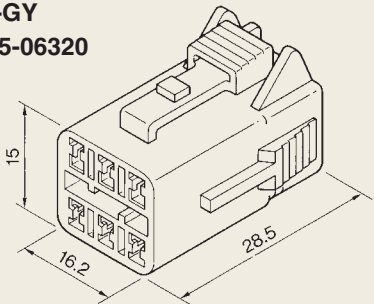
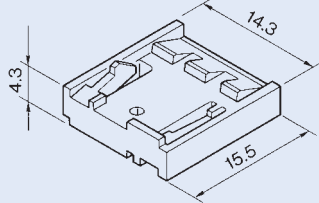
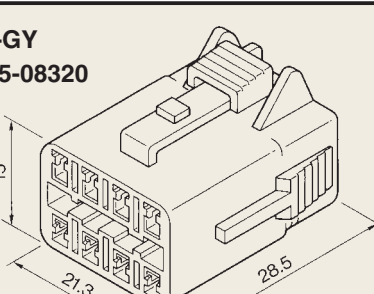
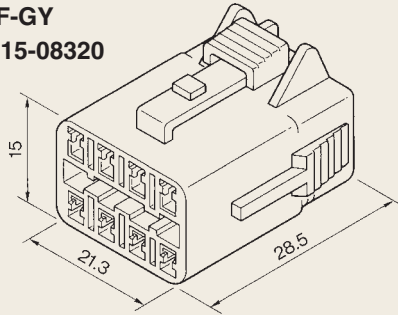
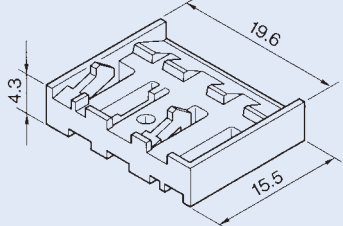
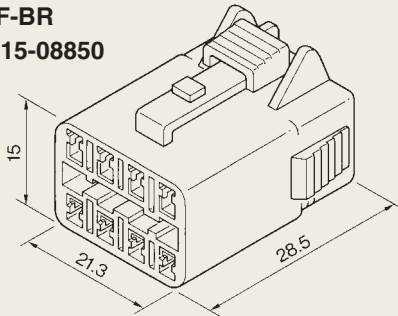
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
2P	ZO2F-GY PB015-02320 	BZ02F-LG PB025-02880 
	ZO2F-BR PB015-02850 	
3P	ZO3F-GY PB015-03320 	BZ03F-LG PB025-03880 
	ZO3F-BR PB015-03850 	

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
4P	Z04M-GY Ass'y PB011-04327 Z04M-GY-EDS Ass'y PB011-04329 	BZ04M-GY PB021-04120 
	Z04M-BR Ass'y PB011-04857 Z04M-BR-EDS Ass'y PB011-04859 	
6P	Z06M-GY Ass'y PB011-06327 Z06M-GY-EDS Ass'y PB011-06329 	BZ06M-Y PB021-06870 
	Z08M-GY Ass'y PB011-08327 Z08M-GY-EDS Ass'y PB011-08329 	
8P	Z08M-BR Ass'y PB011-08857 Z08M-BR-EDS Ass'y PB011-08859 	BZ08M-W PB021-08010 

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
4P	Z04F-GY PB015-04320 	BZ04F-OR PB025-04900 
	Z04F-BR PB015-04850 	
6P	Z06F-GY PB015-06320 	BZ06F-OR PB025-06900 
	Z06F-BR PB015-06850 	
8P	Z08F-GY PB015-08320 	BZ08F-LG PB025-08880 
	Z08F-BR PB015-08850 	

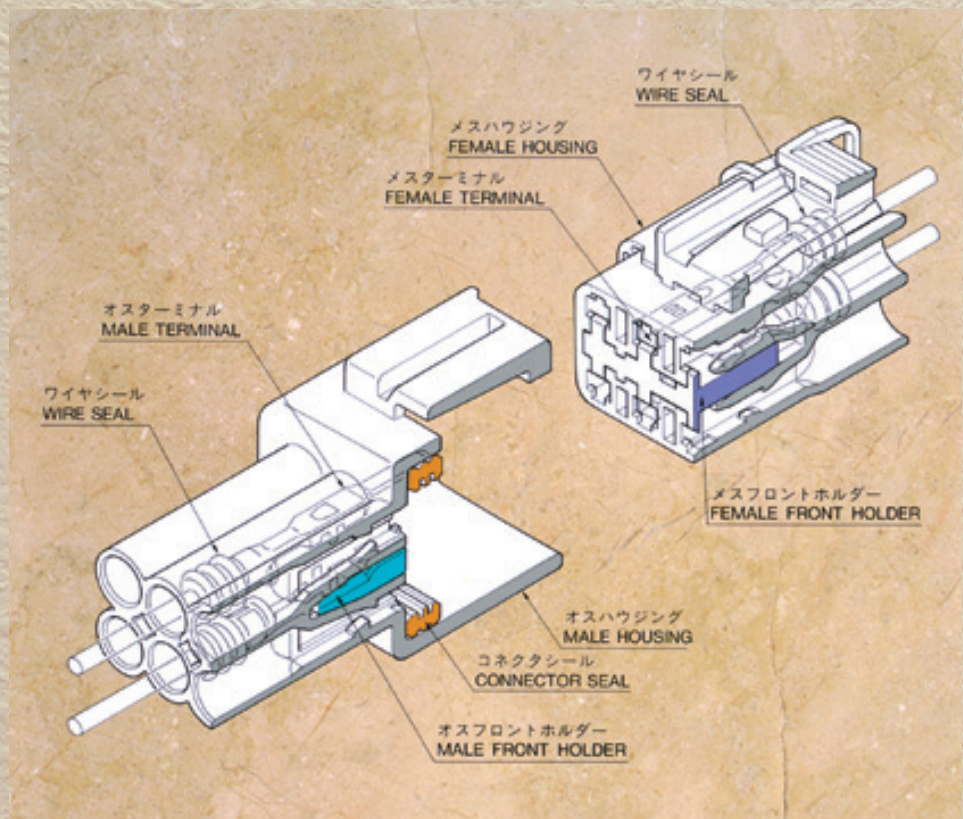
RS

Rustproof Standard type



従来の防水コネクタに比べ、優れた防水性能を有し、導電率の非常に良い高信頼性端子を採用した2.3mmタブサイズ（ピッチ：5.6）の小型多極防水コネクタです。

We offer a 2.3mm tab size (pitch: 5.6) small multi pole sealed connector that employs a highly reliable terminal capable of ensuring extremely good electrical energy transmission and superior waterproof performance when compared to conventional sealed connectors.



RS CONNECTOR

Rustproof Standard type

特長

RSコネクタは、タブサイズ2.3mmの導電率の高い高信頼性端子を採用した『小型多極防水』コネクタです。

最大極数8を有し、ハウジングロック機構には、不完全挿入のない慣性ロック構造を採用し、二重係止には、特殊二重係止（フロントホルダ方式）機構を採用する事により、端子の不完全挿入防止と接続の信頼性、作業性を一段と向上させ、各極間には、独立型のシール構造を採用することにより優れた気密性を有したコネクタです。

CHARACTERISTICS

The RS connector is a **small multi pole sealed connector** that employs a 2.3mm tab size high reliability terminal with superior electrical energy transmission characteristics.

The connector can accommodate up to a maximum of 8 poles and an inertia lock structure has been adopted to prevent incomplete insertion. Moreover,

employment of the special double lock (front holding) mechanism also prevents incomplete insertion of terminals and boosts the reliability and operability of the connection. The independent sealed structure between the poles ensures superior airtight characteristics.

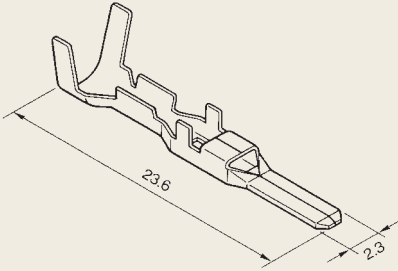
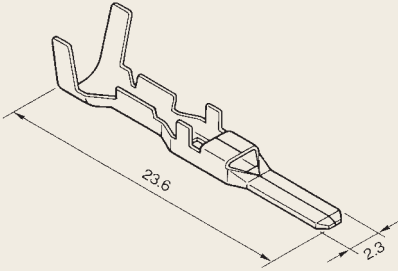
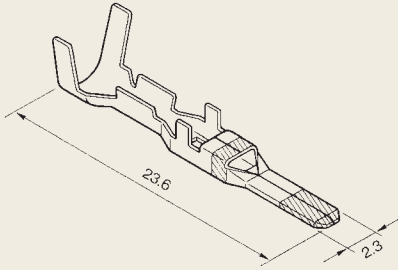
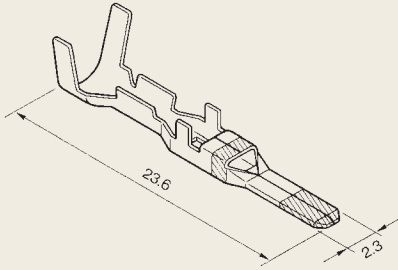
性能

- 1) 適用電線
AVS 0.3~2mm² (A.W.G.#14~22)
AV, CAVS, CAVUS 0.3~1.25mm²
(A.W.G.#16~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
10 A (CAVS1.25mm², 4/8極通電時)
- 4) 電圧降下
初期 3mV/A以下
耐久後 6mV/A以下
- 5) 耐電圧
AC 1,000V/分
- 6) 防水性
内・外圧 98kPa以上

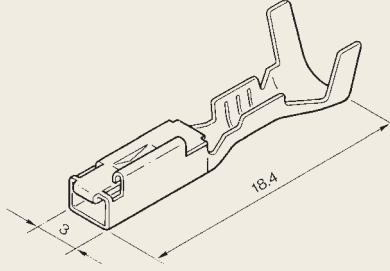
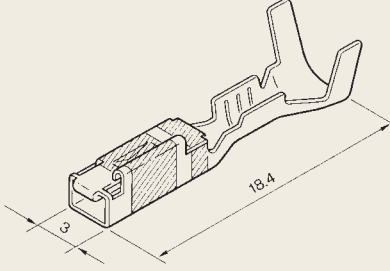
SPECIFICATIONS

- 1) **Applicable wire types :**
AVS 0.3~2mm² (A.W.G.#14~22)
AV, CAVS, CAVUS 0.3~1.25mm²
(A.W.G.#16~22)
- 2) **Housing lock strength :**
more than 98N
- 3) **Permissible current :**
10A (AVS 1.25mm², flowing to 4/8 poles)
- 4) **Voltage Drop :**
initial : 3mV/A (max.)
after durability : 6mV/A (max.)
- 5) **Withstand Voltage :**
AC 1,000V/min.
- 6) **Sealed capability :**
At least 98kPa
internal and external pressure.

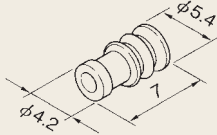
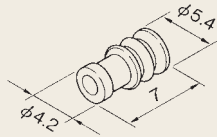
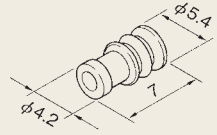
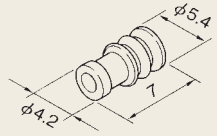
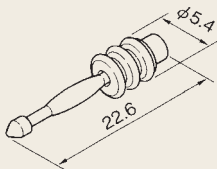
オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS CAVUS, 0.3~0.5	RSHM-0.3		MT091-76050
AVS 0.85~2 AV, CAVS, CAVUS 0.85~1.25	RSHM-S		MT091-76250
AV, AVS, CAVS CAVUS, 0.3~0.5	RSHM-0.3-AU		MT091-76060
AVS 0.85~2 AV, CAVS, CAVUS 0.85~1.25	RSHM-S-AU		MT091-76260

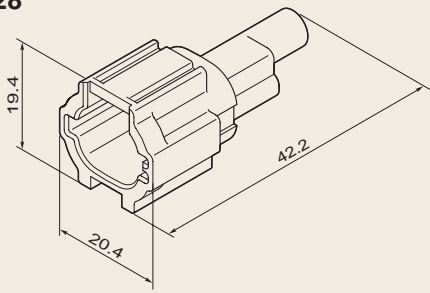
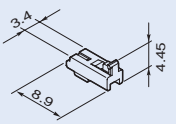
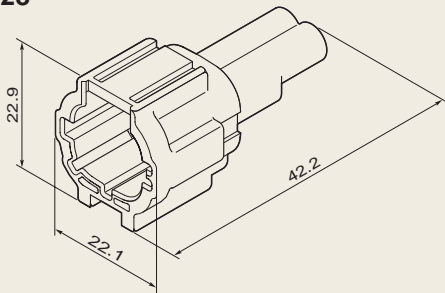
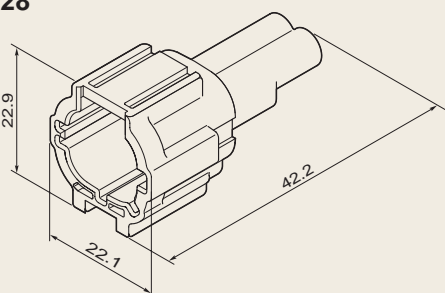
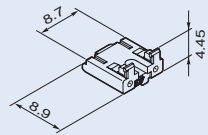
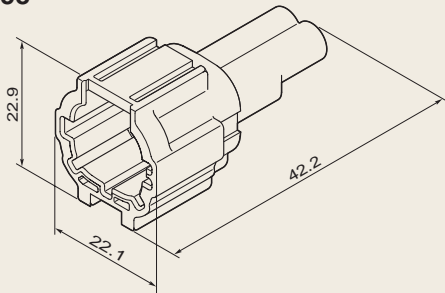
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS CAVUS, 0.3~0.5	RSHF-0.3		MT095-76050
AVS 0.85~2 AV, CAVS, CAVUS 0.85~1.25	RSHF-S		MT095-76250
AV, AVS, CAVS CAVUS, 0.3~0.5	RSHF-0.3-AU		MT095-76060
AVS 0.85~2 AV, CAVS, CAVUS 0.85~1.25	RSHF-S-AU		MT095-76260

ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
CAVS 0.3 CAVUS 0.3~0.5 AVSS 0.3	W/S RS-OR-1.0S		RS610-01100
AV 0.3 AVS 0.3 CAVS 0.5~0.85 CAVUS 0.85~1.25 AVSS 0.5~0.85	W/S RS-MB-1.5S		RS610-02100
AV 0.5~0.85 AVf 0.5~0.75 AVS 0.5~0.85 CAVS 1.25 AVSS 1.25	W/S RS-PU-2.0S		RS610-03100
AV 1.25 AVf 1.25 AVS 1.25~2 AVSS 2	W/S RS-YG-2.5S		RS610-04100
—	RS SEALEDPIN		PZ001-15021

オスハウジング MALE HOUSING

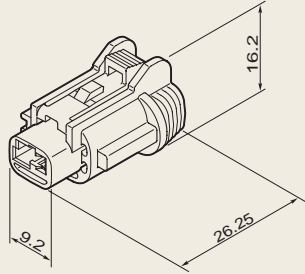
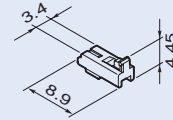
オスハウジング MALE HOUSING		リテーナー RETAINER
1P	RS01MB-S SA'Y PB291-01027 RS01MB-S-ED SA'Y PB291-01028	F/H RS01NP-OR PB464-01900
		
2P	RS02MGY-S SA'Y PB291-02127 RS02MGY-S-ED SA'Y PB291-02128	F/H RS02NP-LG PB464-02880
		
	RS02MB-S SA'Y PB291-02027 RS02MB-S-ED SA'Y PB291-02028	
		
	RS02MBR-S SA'Y PB291-02057 RS02MBR-S-ED SA'Y PB291-02058	
		

メスハウジング FEMALE HOUSING

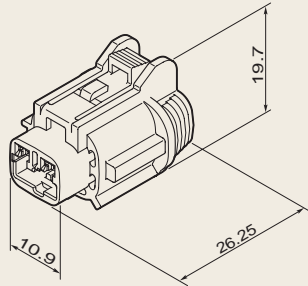
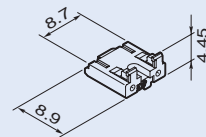
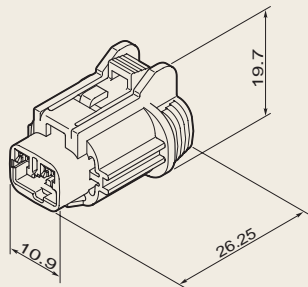
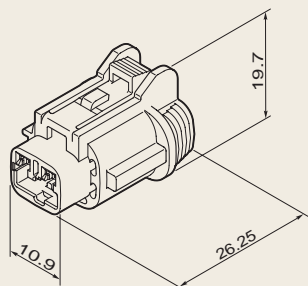
メスハウジング FEMALE HOUSING

リテーナー RETAINER

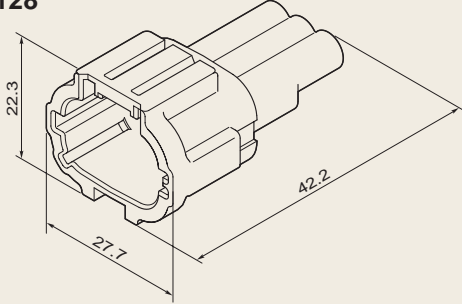
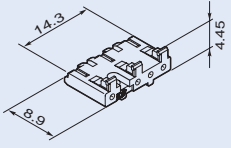
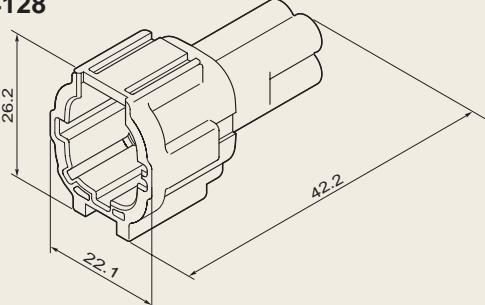
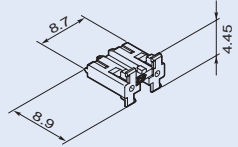
1P

RS01FB-S
PB295-01020F/H RS01NP-OR
PB464-01900

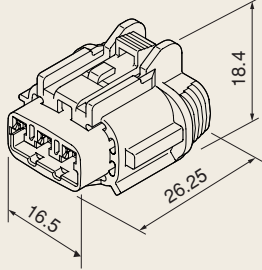
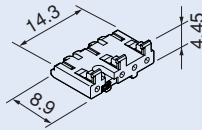
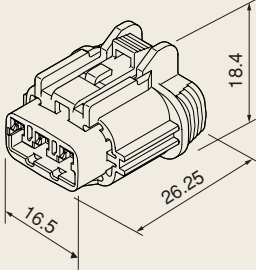
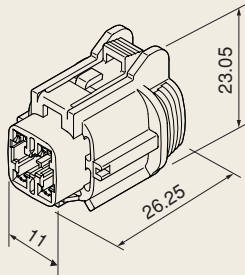
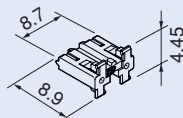
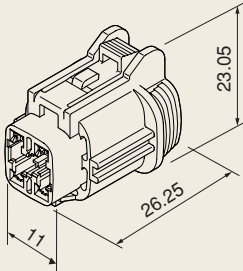
2P

RS02FGY-S
PB295-02120F/H RS02NP-LG
PB464-02880RS02FB-S
PB295-02020RS02FBR-S
PB295-02050

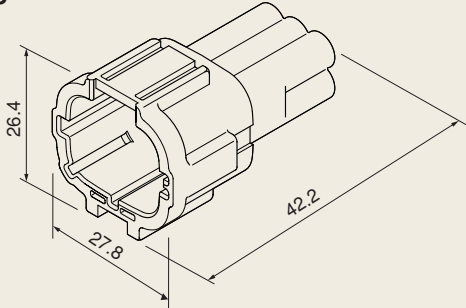
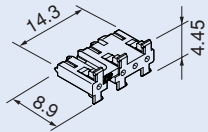
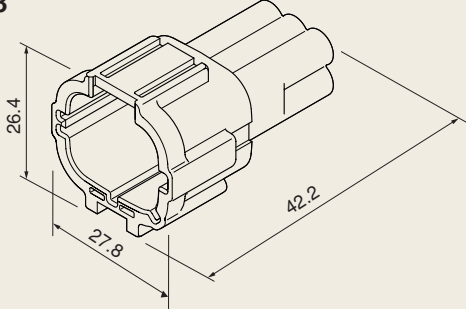
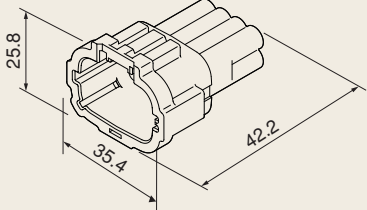
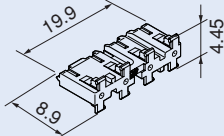
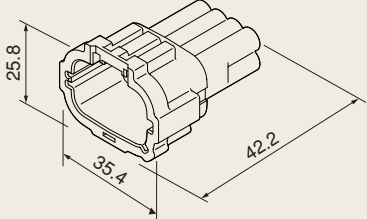
オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
3P RS03MGY-S SA'Y PB291-03127 RS03MGY-S-ED SA'Y PB291-03128		F/H RS03NP-LG PB464-03880 
	RS03MB-S SA'Y PB291-03027 RS03MB-S-ED SA'Y PB291-03028	
4P RS04MGY-S SA'Y PB291-04127 RS04MGY-S-ED SA'Y PB291-04128		F/H RS04NP-OR PB464-04900 
	RS04MB-S SA'Y PB291-04027 RS04MB-S-ED SA'Y PB291-04028	

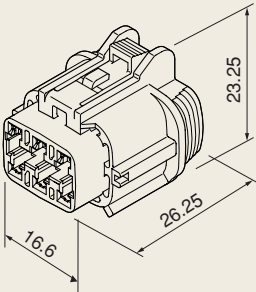
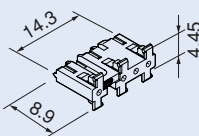
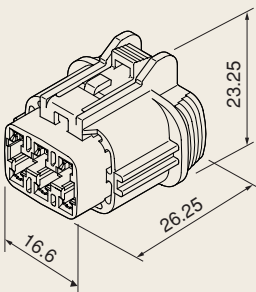
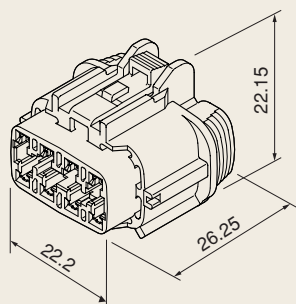
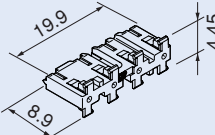
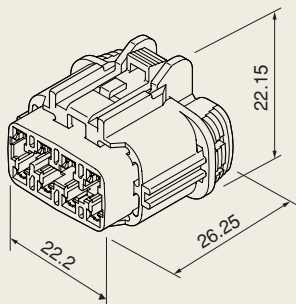
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
3P	RS03FGY-S PB295-03120 	F/H RS03NP-LG PB464-03880 
	RS03-FB-S PB295-03020 	
4P	RS04FGY-PR PB295-04920 	F/H RS04NP-OR PB464-04900 
	RS04FB-PR PB295-04820 	

オスハウジング MALE HOUSING

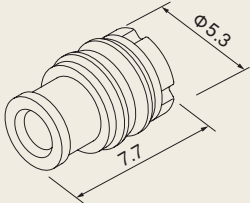
オスハウジング MALE HOUSING		リテーナー RETAINER
6P	RS06MGY-S SA'Y PB291-06127 RS06MGY-S-ED SA'Y PB291-06128	F/H RS06NP-OR PB464-06900
		
6P	RS06MB-S SA'Y PB291-06027 RS06MB-S-ED SA'Y PB291-06028	
		
8P	RS08MGY-PR SA'Y PB291-08927 RS08MGY-PR-ED SA'Y PB291-08928	F/H RS08NP-LG PB464-08880
		
8P	RS08MB-PR SA'Y PB291-08827 RS08MB-PR-ED SA'Y PB291-08828	
		

メスハウジング FEMALE HOUSING

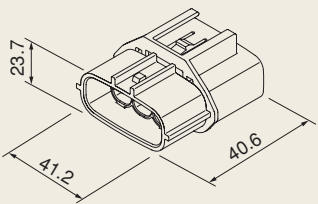
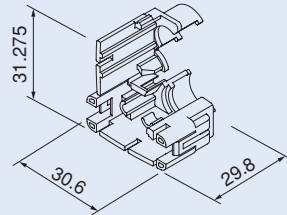
メスハウジング FEMALE HOUSING		リテーナー RETAINER
6P	RS06FGY-PR PB295-06920 	F/H RS06NP-OR PB464-06900 
	RS06FB-PR PB295-06820 	
8P	RS08FGY-PR PB295-08920 	F/H RS08NP-LG PB464-08880 
	RS08FB-PR PB295-08820 	

RS型極間独立防水タイプ

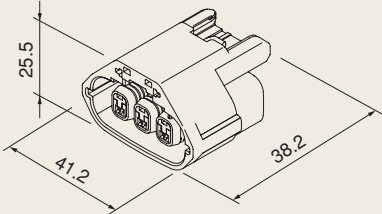
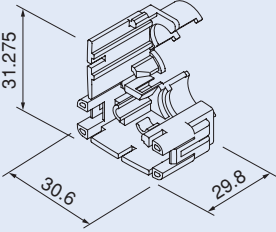
ワイヤーシール WIRE SEAL

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
CAVS 0.3 CAVUS 0.3~0.85	W/S SRS-R-1.1S		RS610-06201
AV0.3, AVS 0.3~0.5 CAVS 0.5~0.85, AEV 0.5 AVX 0.5, CAVUS 1.25	W/S SRS-L-1.6S		RS610-07201
AV 0.5~0.85 AVS 0.75f~1.25f CAVS, AVSS 1.25	W/S SRS-PU-2.1S		RS610-08201

オスハウジング MALE HOUSING

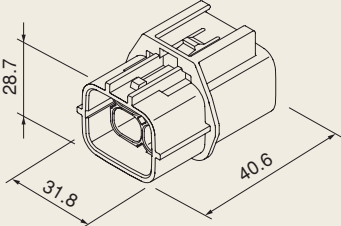
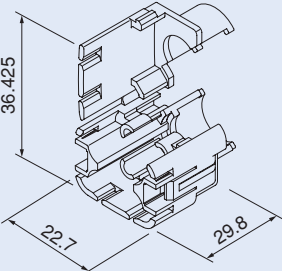
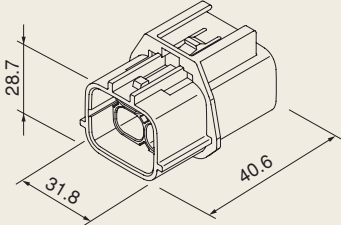
オスハウジング MALE HOUSING		リアプロテクタ REAR PROTECTOR
3P RS03MI-GY PK281-03120		R/P RS03PI-B PC042-03020 

メスハウジング FEMALE HOUSING

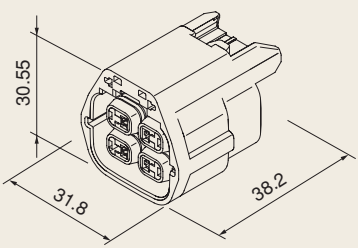
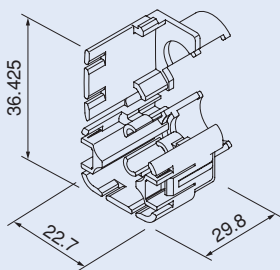
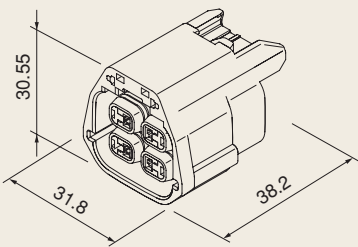
メスハウジング FEMALE HOUSING	リアプロテクタ REAR PROTECTOR
<p>3P RS03FI-GY 1A'Y PK285-03128</p> 	<p>R/P RS03PI-B PC042-03020</p> 

HOUSING

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING	リアプロテクタ REAR PROTECTOR
<p>4P RS04MI-B PK281-04020</p> 	<p>R/P RS04PI-B PC042-04020</p> 
<p>RS04MI-GY PK281-04120</p> 	

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING	リアプロテクタ REAR PROTECTOR
<p>4P RS04FI-B 1A'Y PK285-04028</p> 	<p>R/P RS04PI-B PC042-04020</p> 
<p>RS04FI-GY 1A'Y PK285-04128</p> 	

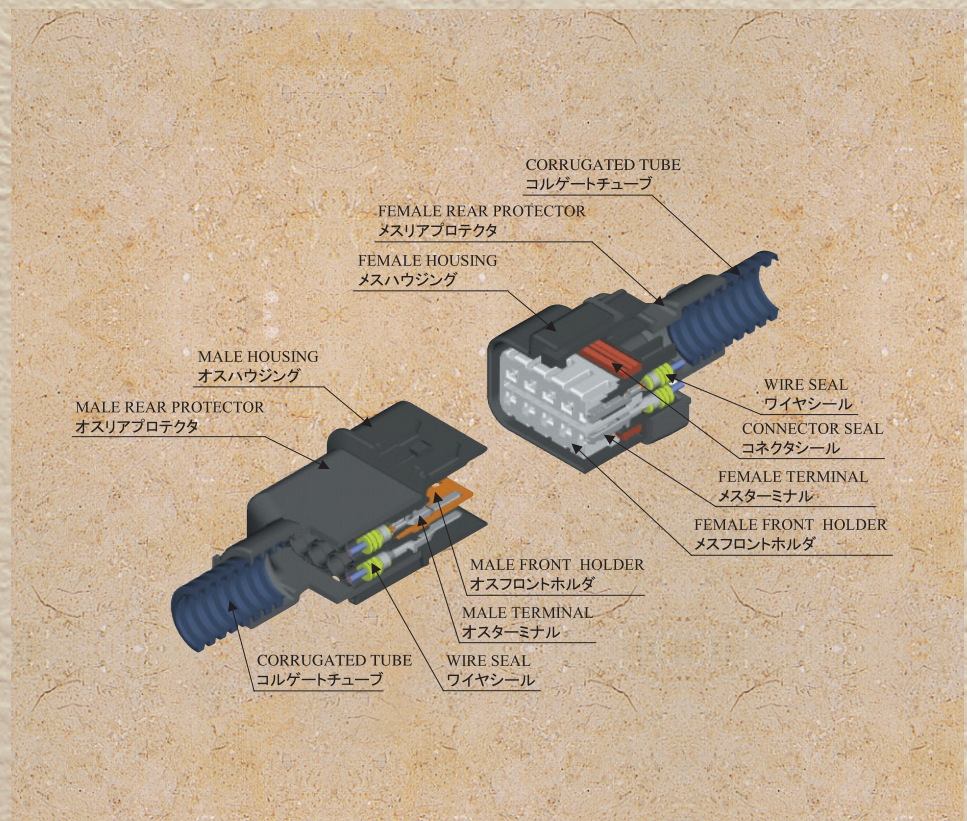
NMW P II

New Multipole Waterproof type II



従来のコネクタに比べ優れた電気的特性を実現した2.3mmタブサイズ（ピッチ5.8）高性能小型多極防水コネクタです。

Superior high performance compact multi-polar sealed connector with 2.3mm tab size terminals.



NMWP II CONNECTOR

New Multipole Waterproof type II

特長

NMWP II 型コネクタは、端子タブサイズ 2.3mmの端子を採用した『高性能小型多極防水コネクタ』です。

最大極数12極を有し、プリセットタイプフロントホルダに依る二重係止機構を採用することにより、端子不完全挿入防止、接続の信頼性、作業性を一段と向上させています。

接触機構には、信頼性の高いブリッジ（2点支持）機構を採用し、各極間には、独立型のシール構造を採用することにより優れた気密性を実現しています。

また、リアプロテクタを装着することにより、耐高圧洗浄向上を図る事が可能です。

ハウジングロック機構には、音により嵌合を確認できるクリック・ロックを採用しコネクタの嵌合性を一段と向上させたコネクタです。

尚、本品は当社既存品NMWP型コネクタと互換性を有してます。

CHARACTERISTICS

NMWP II connector is a high performance compact multi-polar sealed connector with 2.3mm tab size terminals.

With max 12 poles, insertion prevention, connection reliability and workability are greatly improved by employing dual retention mechanism by preset type front holder.

A special two points support bridge contact structure and independent seal structure are employed realizing superior electrical connection and waterproof.

High-pressured water cleaning becomes possible by mounting rear protector.

Click lock method is employed to check connector mating by sound completely.

This product is compatible with our existing NMWP type connector.

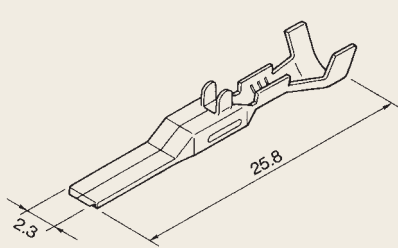
性能

- 1) 適用電線
AV, AVS, AVSS 0.3~2mm² (A.W.G.#14~22)
CAVS 0.3~1.25mm² (A.W.G.#16~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
10 A (AVS 1.25mm², 6/12極通電時)
- 4) 防水性
内・外圧 49kPa以上

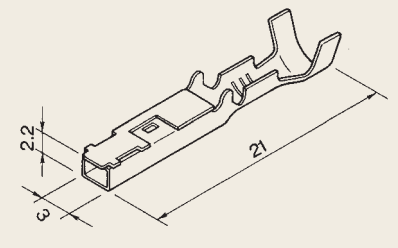
SPECIFICATIONS

- 1) Applicable wire types :
AV, AVS, AVSS 0.3~2mm² (A.W.G.#14~#22)
CAVS 0.3~1.25mm² (A.W.G.#16~#22)
- 2) Housing lock strength :
At least 98N
- 3) Permissible current :
10A (AVS 1.25mm², when 6/12 poles conducting)
- 4) Sealed capability :
At least 49kPa
internal and external pressure.

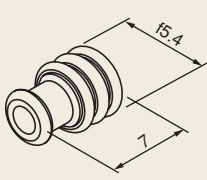
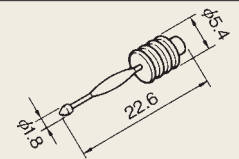
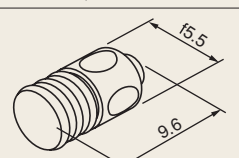
オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS, AVSS 0.3~0.5 AVX, AEX 0.5	NMWPM-0.3		MT091-63080
AV, AVS, AVSS, AVX, AEX 0.85~2 CAVS 0.85~1.25	NMWPM-S		MT091-63280
AV, AVS, CAVS 0.3~0.5 AVX, AEX 0.5	NMWPM-0.3-AU		MT091-63060
AV, AVS, AVSS, AVX, AEX 0.85~2 CAVS 0.85~1.25	NMWPM-S-AU		MT091-63260

メス端子 FEMALE TERMINAL

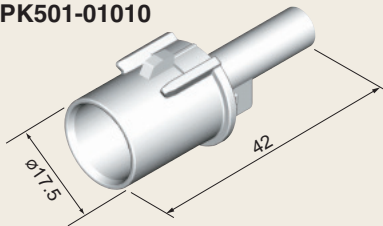
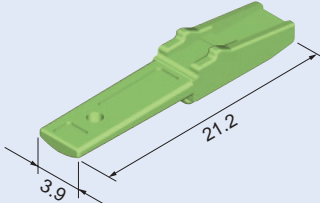
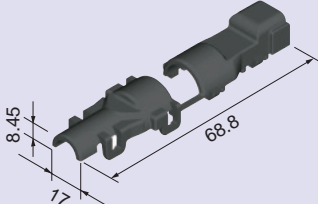
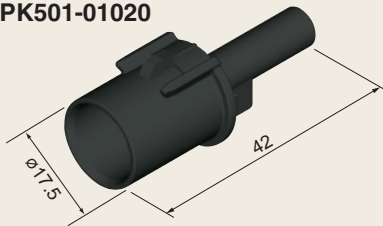
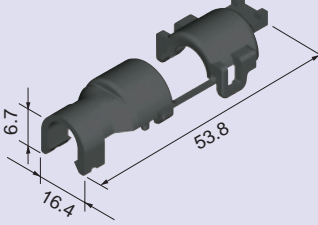
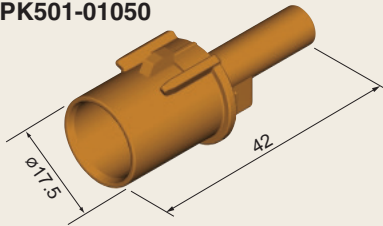
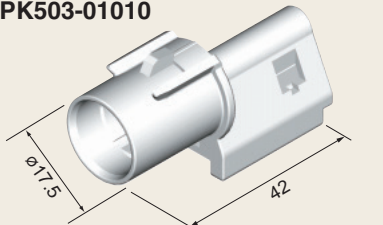
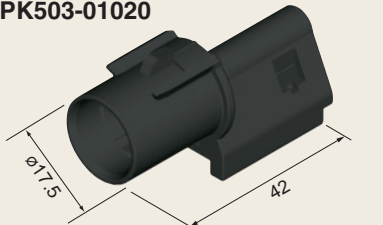
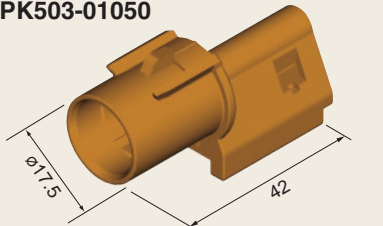
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS 0.3~0.5 AVX, AEX 0.5	NMWPF-0.3		MT095-63080
AV, AVS, AVSS, AVX, AEX 0.85~2 CAVS 0.85~1.25	NMWPF-S		MT095-63280
AV, AVS, CAVS 0.3~0.5 AVX, AEX 0.5	NMWPF-0.3-AU		MT095-63060
AV, AVS, AVSS, AVX, AEX 0.85~2 CAVS 0.85~1.25	NMWPF-S-AU		MT095-63260

ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

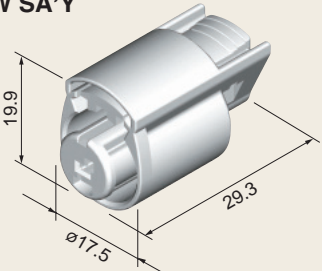
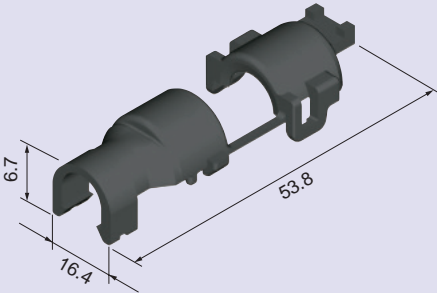

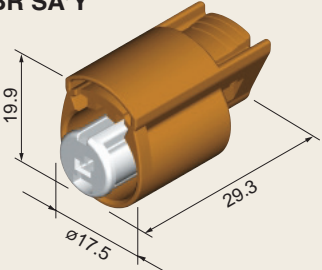
適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV 0.3, AVS 0.2~0.3 CAVS, AVSS 0.3~0.85	W/S 090-YG-1.4S		RS220-01600
AV 0.5, AVf 0.5 AVS 0.5~0.85 CAVS, AVSS 1.25	W/S 090-R-1.9S		RS220-02600
AV 0.85, AVf 0.75 AVS 1.25	W/S 090-L-2.3S		RS220-03600
AV 1.25~2, AVf 1.25~2 AVS 2	W/S 090-PU-2.7S		RS220-04600
—	090 PG/P Ass'y		PZ001-15025
—	PG/P 090-V		RS220-07000

NMWP II

オスハウジング MALE HOUSING

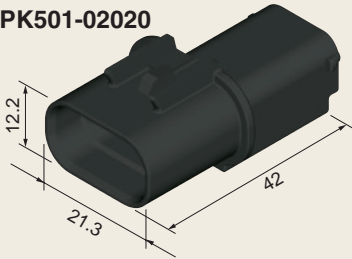
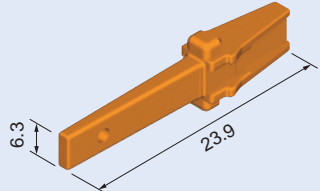
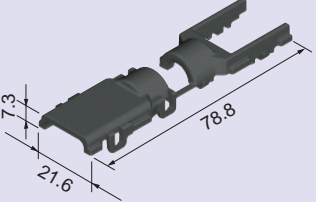
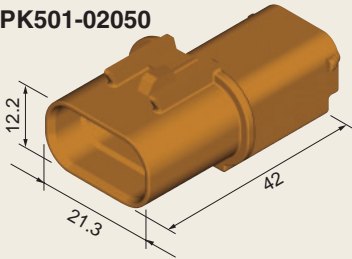
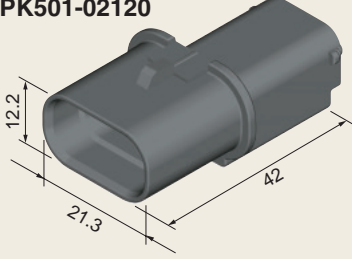
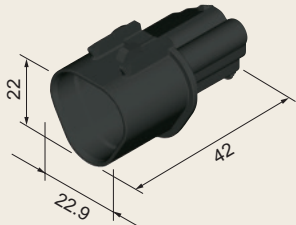
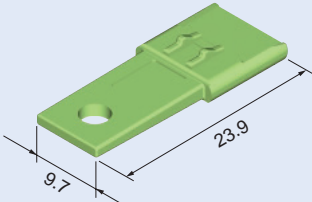
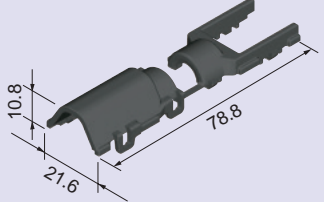
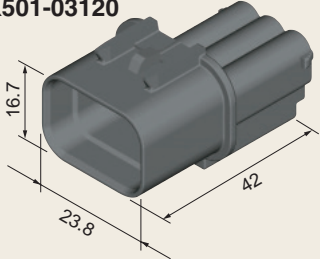
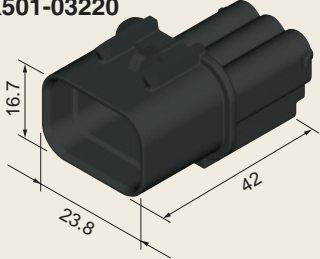
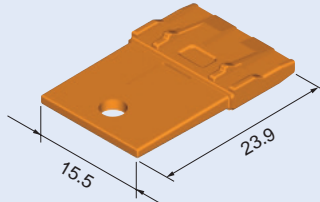
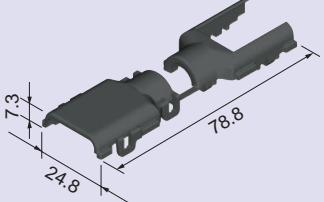
	オスハウジング MALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR	
1P	NMWP II 01M-W PK501-01010 	F/H NMWP01M-LG PB871-01880 	R/P NMWP II 01M-B PC111-01020 	
	NMWP II 01M-B PK501-01020 			R/P NMWP II 01P-B PC112-01020 
	NMWP II 01M-BR PK501-01050 			
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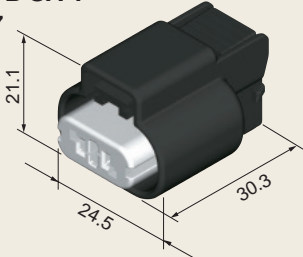
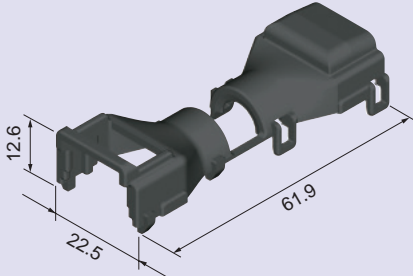
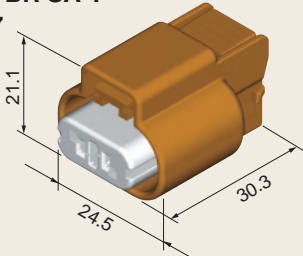
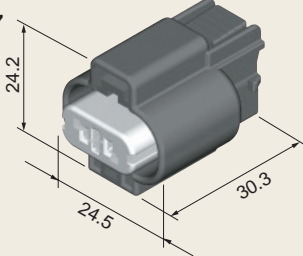
メスハウジング FEMALE HOUSING

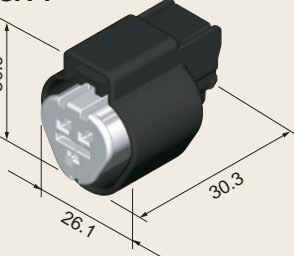
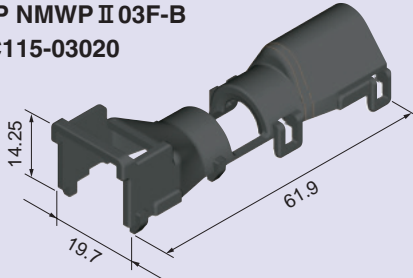
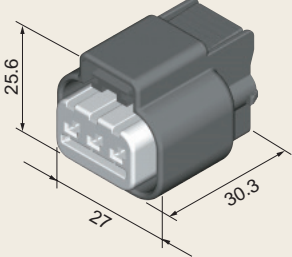
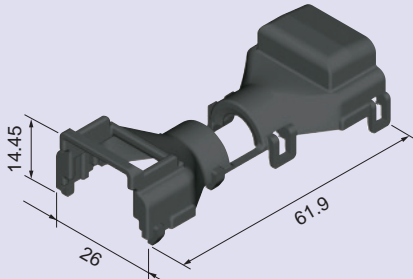
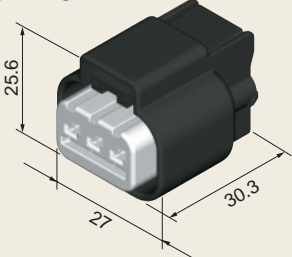
メスハウジング FEMALE HOUSING	リアプロテクタ REAR PROTECTOR
<p>1P NMWP II 01F-W SA'Y PK505-01017</p> 	<p>R/P NMWP II 01P-B PC112-01020 ※M側と共通部品</p> 
<p>NMWP II 01F-B SA'Y PK505-01027</p> 	
<p>NMWP II 01F-BR SA'Y PK505-01057</p> 	

NMWP II

HOUSING

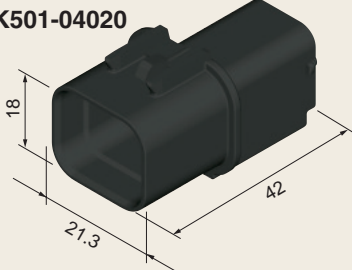
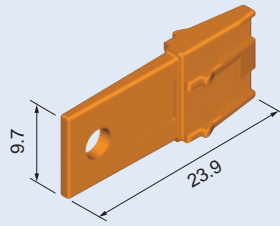
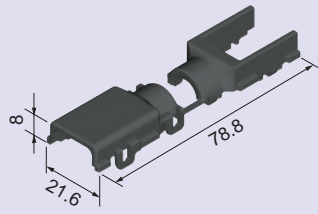
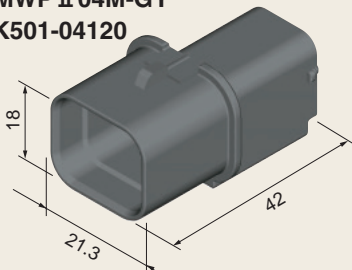
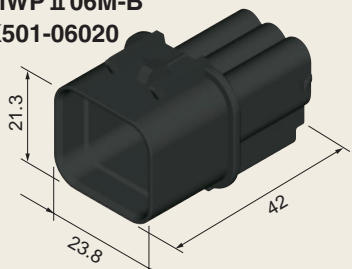
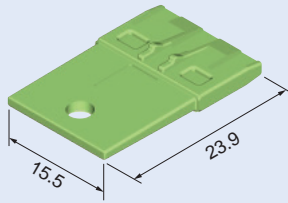
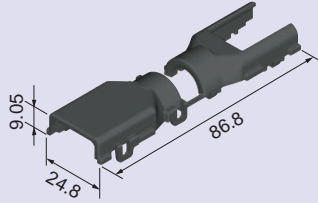
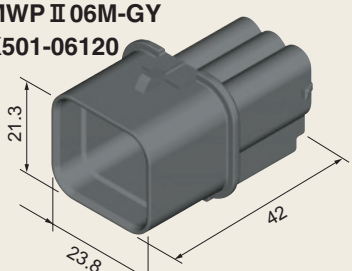
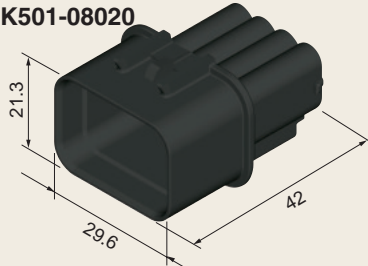
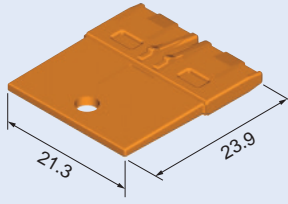
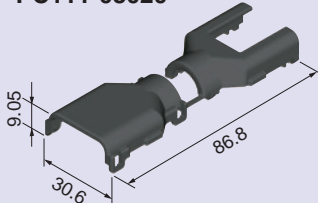
	オスハウジング MALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
2P	NMWP II 02M-B PK501-02020 	F/H NMWP02M-OR PB871-02900 	R/P NMWP II 02M-B PC111-02020 
	NMWP II 02M-BR PK501-02050 		
	NMWP II 02M-GY PK501-02120 		
3P	NMWP II 03M-B PK501-03020 	F/H NMWP03M-LG PB871-03880 	R/P NMWP II 03M-B PC111-03020 
	NMWP II 03M-GY PK501-03120 		
	NMWP II 03MGY-B PK501-03220 		
		F/H NMWP03M-OR PB871-03900 	R/P NMWP II 03MS-B PC112-03020 

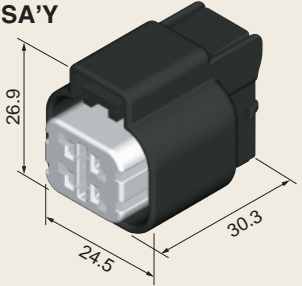
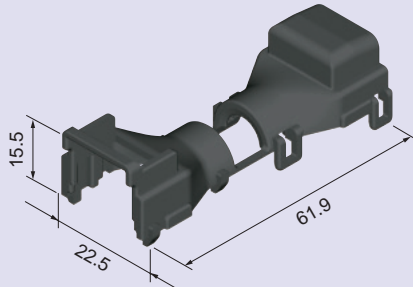
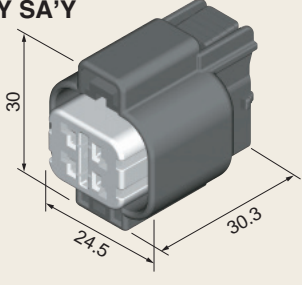
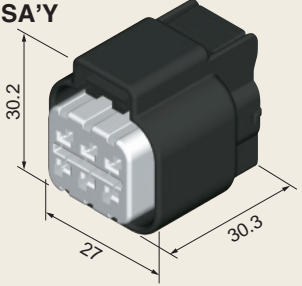
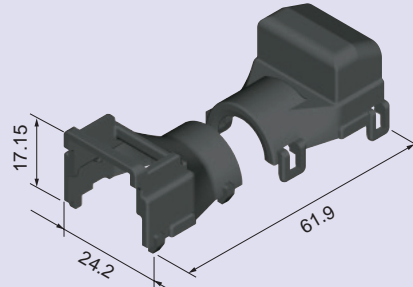
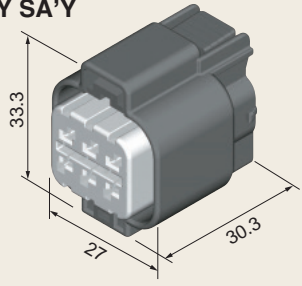
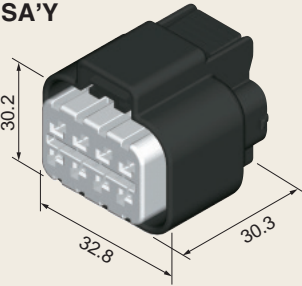
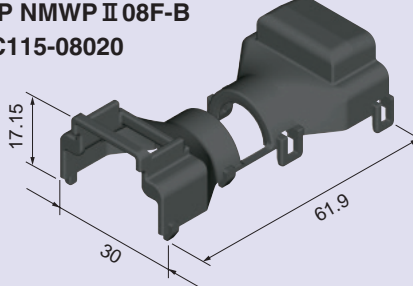
メスハウジング FEMALE HOUSING		リアプロテクタ REAR PROTECTOR
2P	NMWP II 02F-B SA'Y PK505-02027 	R/P NMWP II 02F-B PC115-02020 
	NMWP II 02F-BR SA'Y PK505-02057 	
	NMWP II 02F-GY SA'Y PK505-02127 	

3P	NMWP II 03F-B SA'Y PK505-03027 	R/P NMWP II 03F-B PC115-03020 
	NMWP II 03F-GY SA'Y PK505-03127 	R/P NMWP II 03FS-B PC116-03020 
	NMWP II 03FGY-B SA'Y PK505-03227 	

NMWP II

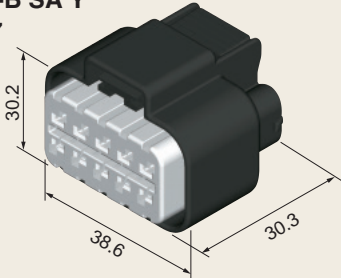
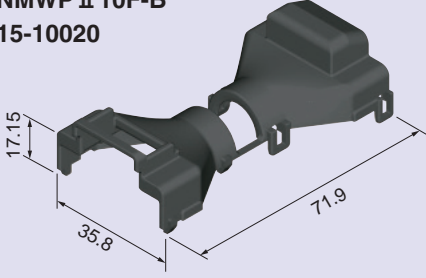
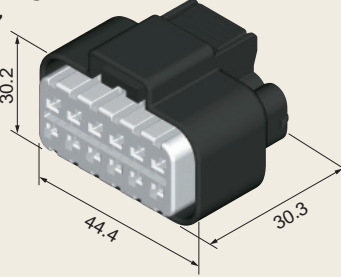
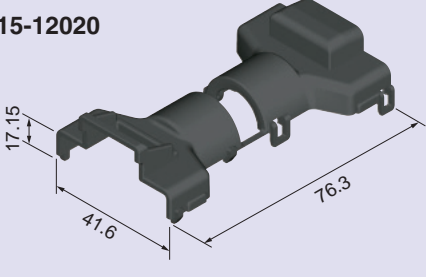
HOUSING

	オスハウジング MALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
4P	NMWP II 04M-B PK501-04020 	F/H NMWP04M-OR PB871-04900 	R/P NMWP II 04M-B PC111-04020 
	NMWP II 04M-GY PK501-04120 		
6P	NMWP II 06M-B PK501-06020 	F/H NMWP06M-LG PB871-06880 	R/P NMWP II 06M-B PC111-06020 
	NMWP II 06M-GY PK501-06120 		
8P	NMWP II 08M-B PK501-08020 	F/H NMWP08M-OR PB871-08900 	R/P NMWP II 08M-B PC111-08020 

メスハウジング FEMALE HOUSING		リアプロテクタ REAR PROTECTOR	
4P	NMWP II 04F-B SA'Y PK505-04027 	R/P NMWP II 04F-B PC115-04020 	
	NMWP II 04F-GY SA'Y PK505-04127 		
6P	NMWP II 06F-B SA'Y PK505-06027 	R/P NMWP II 06F-B PC115-06020 	
	NMWP II 06F-GY SA'Y PK505-06127 		
8P	NMWP II 08F-B SA'Y PK505-08027 	R/P NMWP II 08F-B PC115-08020 	

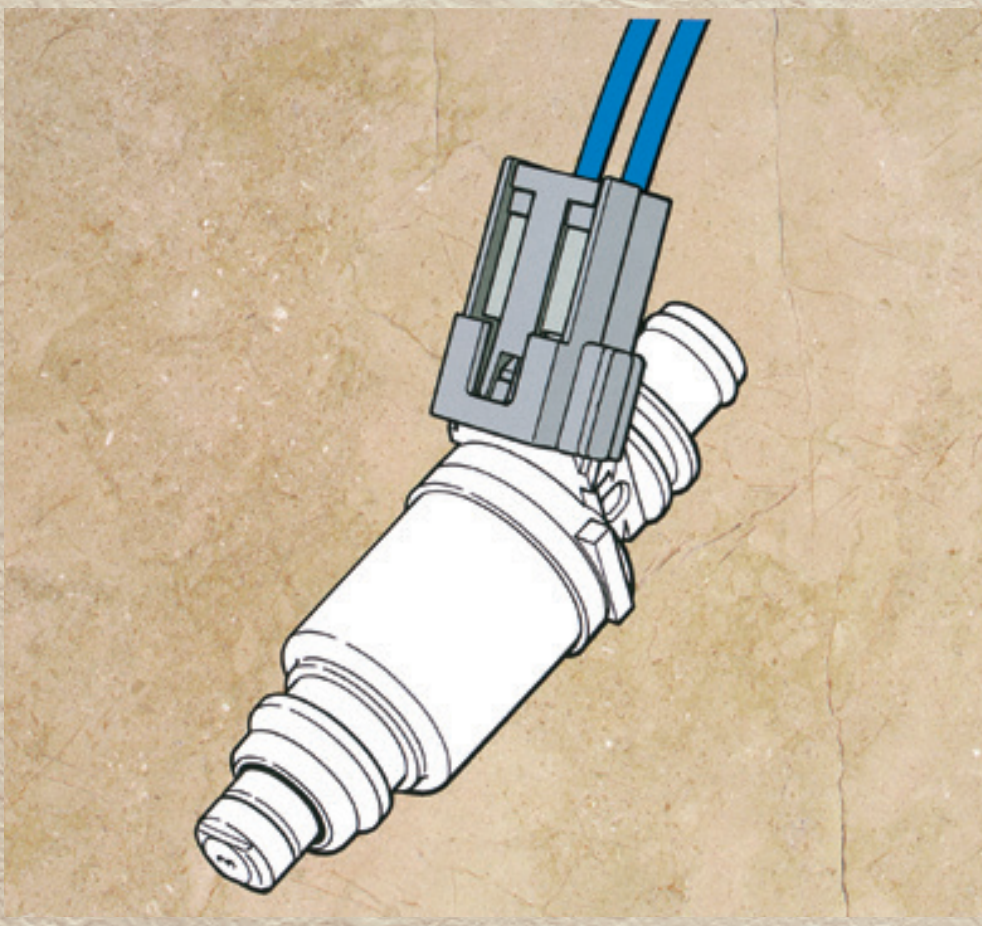
NMWP II

	オスハウジング MALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
10P	<p>NMWP II 10M-B PK501-10020</p>	<p>F/H NMWP10M-LG PB871-10880</p>	<p>R/P NMWP II 10M-B PC111-10020</p>
12P	<p>NMWP II 12M-B PK501-12020</p>	<p>F/H NMWP12M-OR PB871-12900</p>	<p>R/P NMWP II 12M-B PC111-12020</p>

メスハウジング FEMALE HOUSING		リアプロテクタ REAR PROTECTOR	
10P	NMWP II 10F-B SA'Y PK505-10027 	R/P NMWP II 10F-B PC115-10020 	
	NMWP II 12F-B SA'Y PK505-12027 	R/P NMWP II 12F-B PC115-12020 	

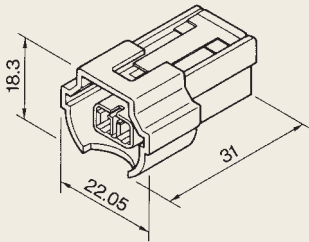
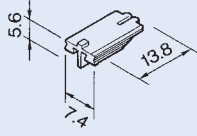
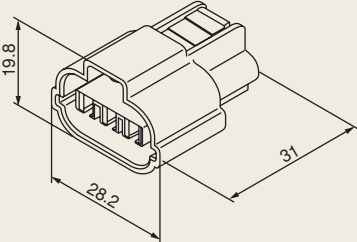
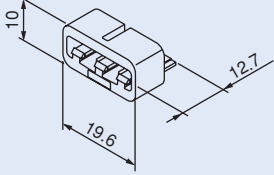
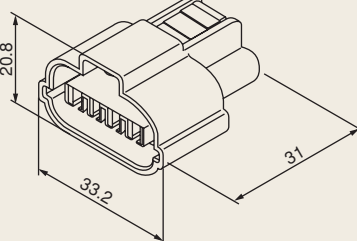
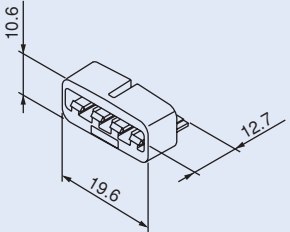
NDWVP

New Direct Waterproof type



NDWP

HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
2P	NDWP02F-GY-1 SA'Y PU466-02127 	F/H NDWP02F-SB PU475-02840 
3P	NDWP03F-GY ASS'Y PU465-03127 	F/H NDWP03F-OR PU475-03900 
4P	NDWP04F-GY ASS'Y PU465-04127 	F/H NDWP04F-SB PU475-04840 

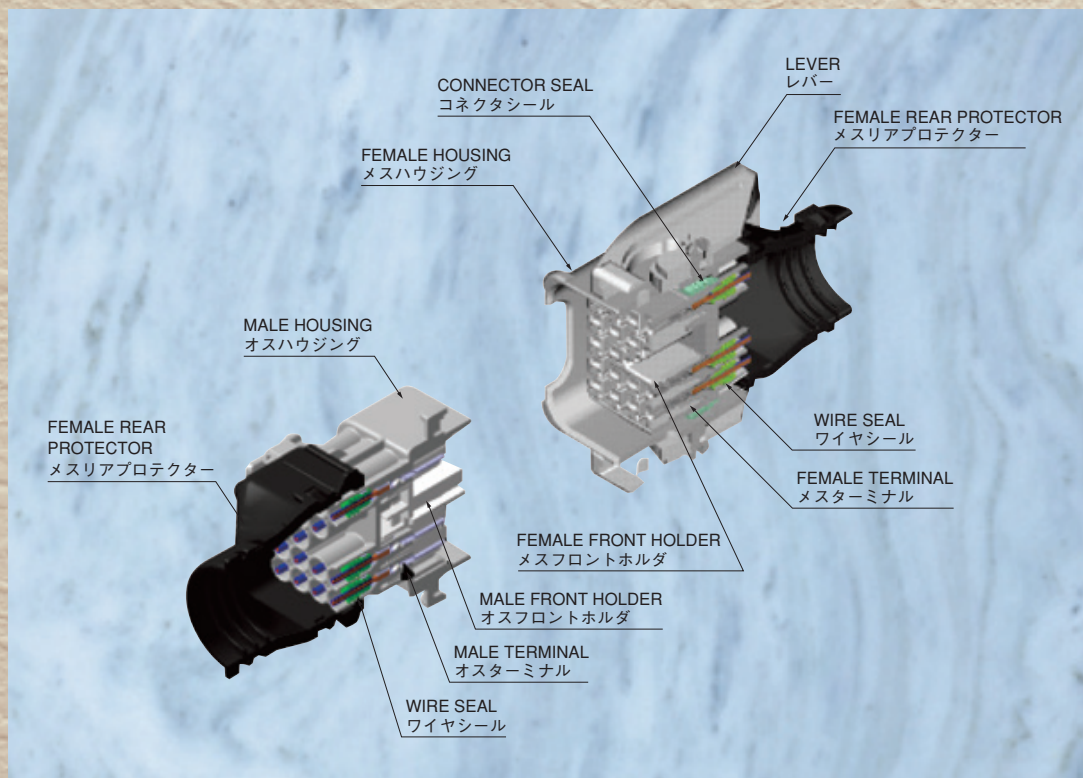
NMWP32P

NMWP 32 Poles Waterproof type



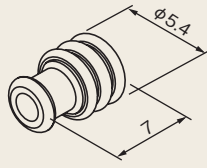
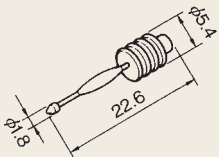
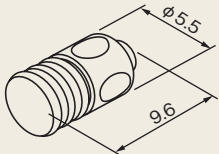
NMWP 32Pコネクタは、タブサイズ2.3mmの端子を採用し、コネクタ嵌合に関しては、レバー機構（LIF構造）による一括ジャンクション方式を採用した高性能多極防水コネクタです。

NMWP 32P connector is a superior high performance multi-polar sealed connector with 2.3mm tab size terminals, adopting the batch junction system by the leverage mechanism (LIF structure) for fitting connectors.

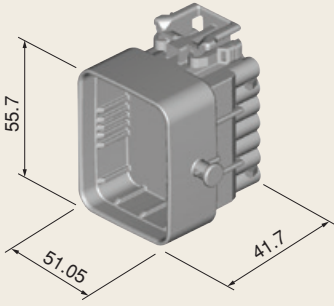
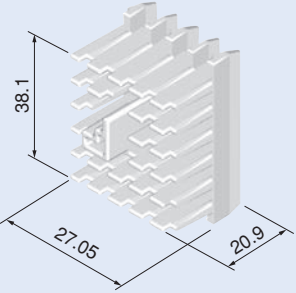
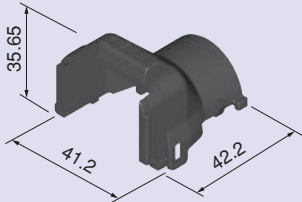
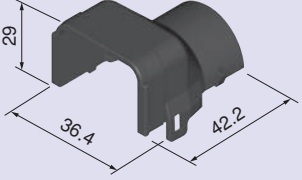


NMWP32P

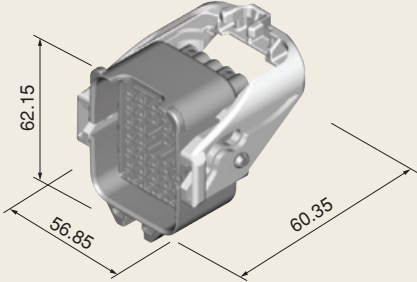
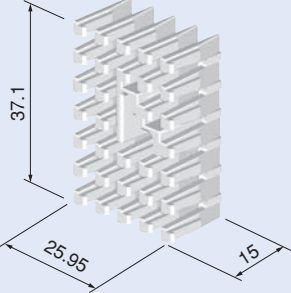
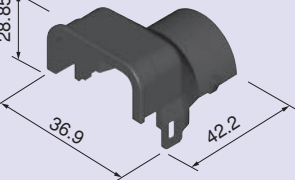
ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV 0.3, AVS 0.2~0.3 CAVS, AVSS 0.3~0.85	W/S 090-YG-1.4S		RS220-01600
AV 0.5, AVf 0.5 AVS 0.5~0.85 CAVS, AVSS 1.25	W/S 090-R-1.9S		RS220-02600
AV 0.85, AVf 0.75 AVS 1.25	W/S 090-L-2.3S		RS220-03600
AV 1.25~2, AVf 1.25~2 AVS 2	W/S 090-PU-2.7S		RS220-04600
—	090 PG/P Ass'y		PZ001-15025
—	PG/P 090-V		RS220-07000

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
32P NMWP32M-GY PK461-32120 	F/H NMWP32M-W PK471-32010 	R/P NMWP32MU-B PC081-01020 
		R/P NMWP32ML-B PC071-01020 

メスハウジング FEMALE HOUSING

	メスハウジング FEMALE HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
32P	<p data-bbox="209 309 454 371">NMWP32F-GY SA'Y PK465-32127</p> 	<p data-bbox="663 309 879 371">F/H NMWP32F-W PK475-32010</p> 	<p data-bbox="986 309 1193 371">R/P NMWP32F-B PC075-01020</p> 

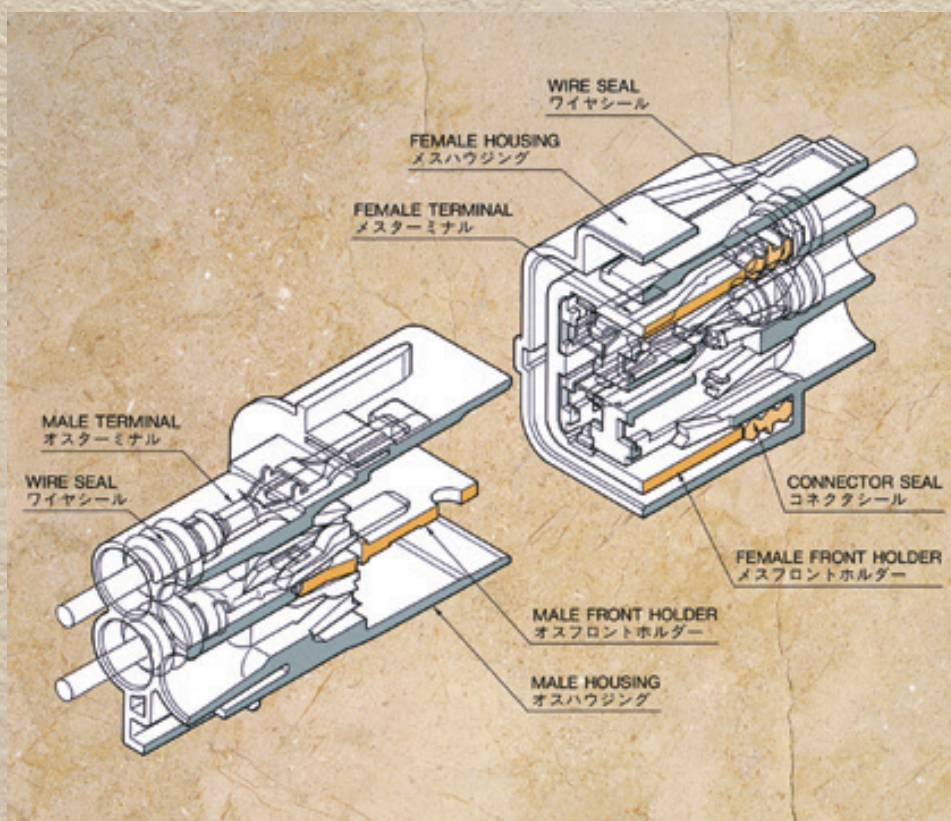
WWP

Warranty Waterproof type



従来の防水コネクタに比べ、優れた防水性能を有し、特殊二重係止機構を採用した2.8mmタブサイズ（ピッチ：6.8）の小型多極防水コネクタです。

Improving on conventional sealed connectors, the WWP connector is a compact 2.8mm tab size (6.8mm pitch), multi-polar, sealed connector adopting a special dual-lock holding mechanism and offering excellent sealed performance.



WWP CONNECTOR

Warranty Water-Proof type

特長

WWPコネクタは、タブサイズ2.8mmの端子を採用した『小型多極防水』コネクタです。最大極数8を有し、ハウジングロック機構には、音出し機構により嵌合確認が容易なクリックロックを採用した事よりコネクタの嵌合性を向上させています。また、特殊二重係止機構（フロントホルダ方式）を採用する事により端子の不完全挿入防止と、接続の信頼性、作業性を一段と向上させ、端子保持力の向上を目的とした別部材挿入の構造です。接触構造は信頼性の高いダブルカンチレバー機構を採用し、各極間には、独立型のシール構造を採用することにより優れた気密性を実現しています。また、新型防水ヘッドランプに適應した防水型ヘッドランプ直付であるWHLコネクタは、二種類のフロントホルダを使い分けることに依り、異形タイプに対応することが可能です。

CHARACTERISTICS

The WWP connector is a **compact multipolar sealed connector** with 2.8mm tab size terminals. The largest connector is an 8 pole type. A “click-lock” housing lock mechanism provides improved verification of connector mating.

A special dual-lock holding mechanism (front holder system) greatly improves connection reliability and workability and eliminates incomplete terminal insertion.

Additional devices are employed for added terminal retention strength. A double cantilever type contact mechanism for high reliability, and an independent seal structure for each pole provides excellent air-tight integrity.

Also, a WHL sealed connector, which may be attached directly to new headlamp types, is available in two versions. It is possible to provide the two versions due to the ability to use different front holder types.

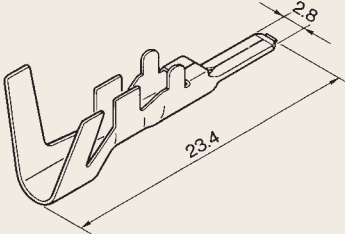
性能

- 1) 適用電線
AV, AVS, AVSS 0.3~2mm² (A.W.G.#14~#22)
CAVS 0.3~1.25mm² (A.W.G.#16~#22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
12 A (AVS1.25mm², 4/8極通電時)
- 4) 防水性
内・外圧 49kPa以上

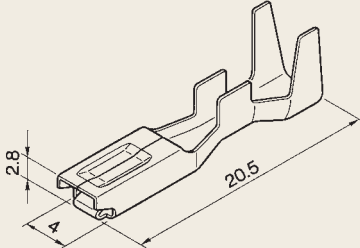
SPECIFICATIONS

- 1) **Applicable wire types :**
AV, AVS, AVSS 0.3~2mm² (A.W.G.#14~#22)
CAVS 0.3~1.25mm² (A.W.G.#16~#22)
- 2) **Housing lock strength :**
At least 98N
- 3) **Permissible current :**
12A (AVS 0.5mm², when
4/8 poles conducting)
- 4) **Sealed capability :**
At least 49kPa
internal and external pressure.

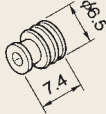
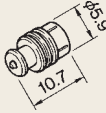
オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS AVSS 0.3~0.5 AVX, AEX 0.5	WWP-M-0.3		MT091-40030
AV, AVS, AVSS AVX, AEX 0.85~2 CAVS 0.85~1.25	WWP-M-S		MT091-40230
AV, AVS, CAVS AVSS 0.3~0.5 AVX, AEX 0.5	WWP-M-0.3-AU		MT091-40060
AV, AVS, AVSS AVX, AEX 0.85~2 CAVS 0.85~1.25	WWP-M-S-AU		MT091-40260

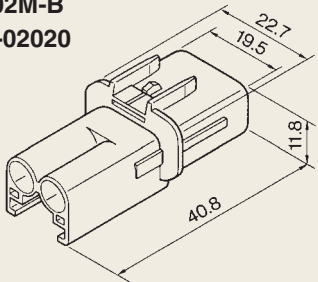
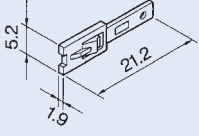
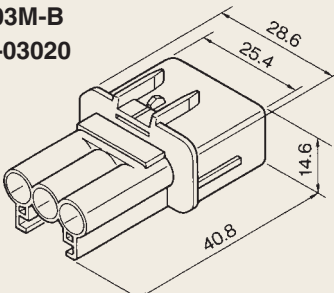
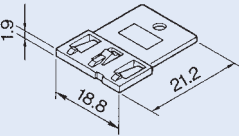
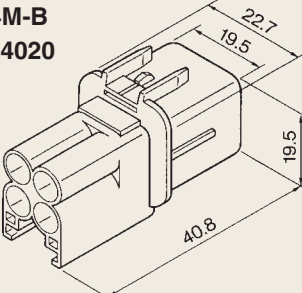
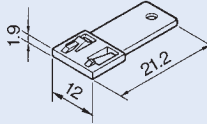
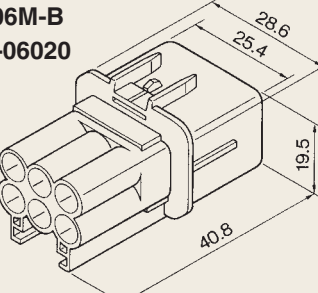
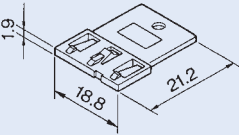
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS AVSS 0.3~0.5 AVX, AEX 0.5	WWP-F-0.3		MT095-40080
AV, AVS, AVSS AVX, AEX 0.85~2 CAVS 0.85~1.25	WWP-F-S		MT095-40280
AV, AVS, CAVS AVSS 0.3~0.5 AVX, AEX 0.5	WWP-F-0.3-AU		MT095-40090
AV, AVS, AVSS AVX, AEX 0.85~2 CAVS 0.85~1.25	WWP-F-S-AU		MT095-40290

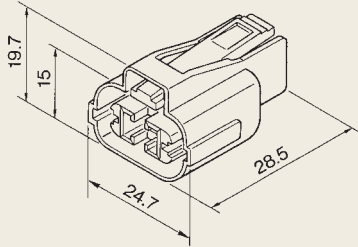
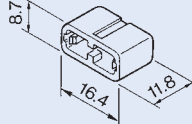
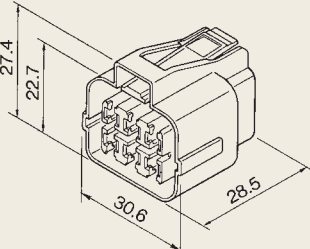
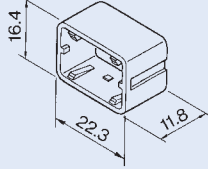
ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.3 CAVS, AVSS 0.3~0.85	W/S WWP-RB-1.4S		RS750-02000
AV, AVX, AEX 0.5~0.85 AVS 0.5~1.25 CAVS, AVSS 1.25	W/S WWP-DBR-1.9S		RS750-03000
AV, AVX, AEX 1.25~2 AVS, AVSS 2	W/S WWP-GY-2.6S		RS750-04000
—	WWP PLUG PIN Ass'y		PZ001-16321

オスハウジング MALE HOUSING

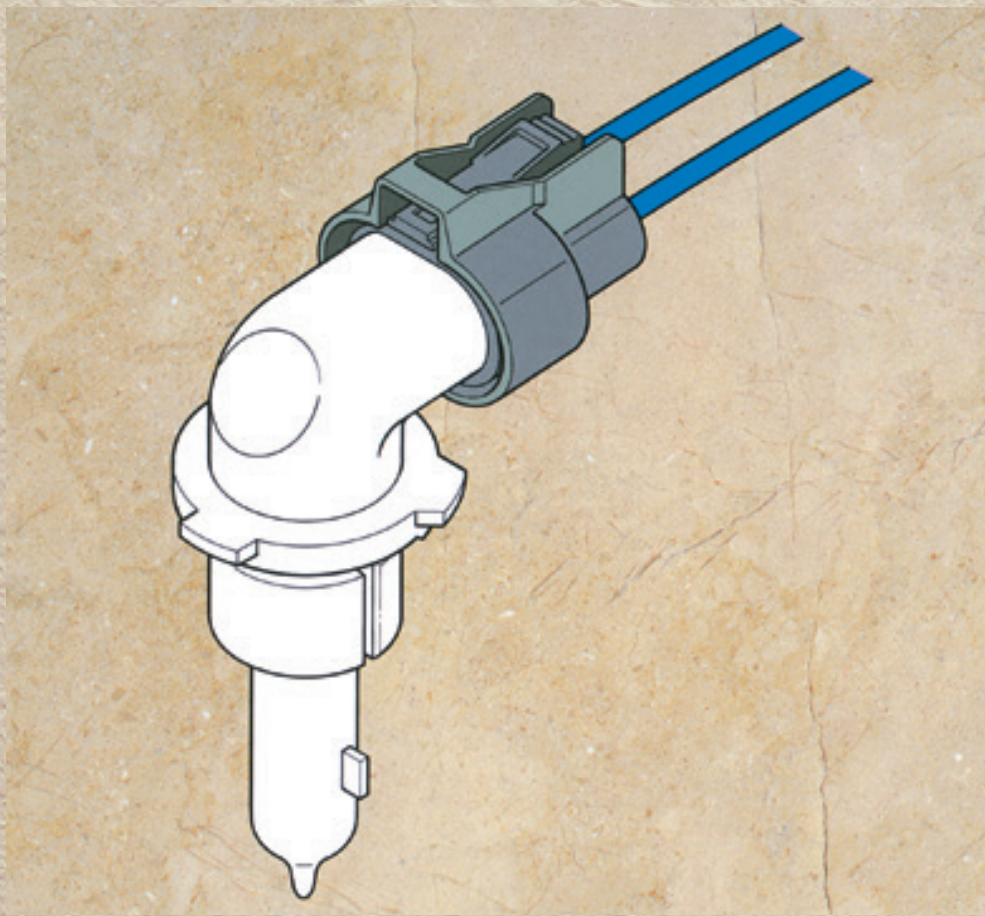
オスハウジング MALE HOUSING		リテーナー RETAINER	
2P	<p>WWP-02M-B PB041-02020</p> 	<p>F/H WWP-02M-SB PB051-02840</p> 	
3P	<p>WWP-03M-B PB041-03020</p> 	<p>F/H WWP-03M-OR PB051-03900</p> 	
4P	<p>WWP-04M-B PB041-04020</p> 	<p>F/H WWP-04M-SB PB051-04840</p> 	
6P	<p>WWP-06M-B PB041-06020</p> 	<p>F/H WWP-03M-OR PB051-03900</p> 	

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER	
2P	<p>WWP-02F-B SA'Y PB045-02027</p> 	F/H WWP-02F-SB PB055-02840	
6P	<p>WWP-06F-B SA'Y PB045-06027</p> 	F/H WWP-06F-OR PB055-06900	

WHL

Waterproof Head Lamp



WHL

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER
2P	WHL-02F-B SA'Y PU040-09027	F/H WHL-02F-Y PU041-01000
		F/H WHL-02F-W PU041-02000

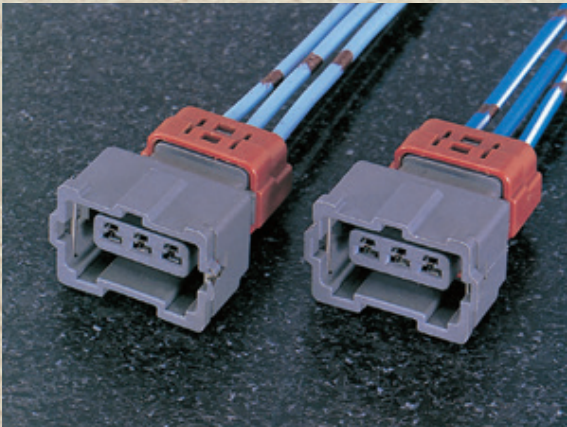
リアプロテクター REAR PROTECTOR

名称 NAME	形状 FORM	部品番号 PART No.
BWHL-02F-W		PU042-01000

HOUSING, REAR PROTECTOR

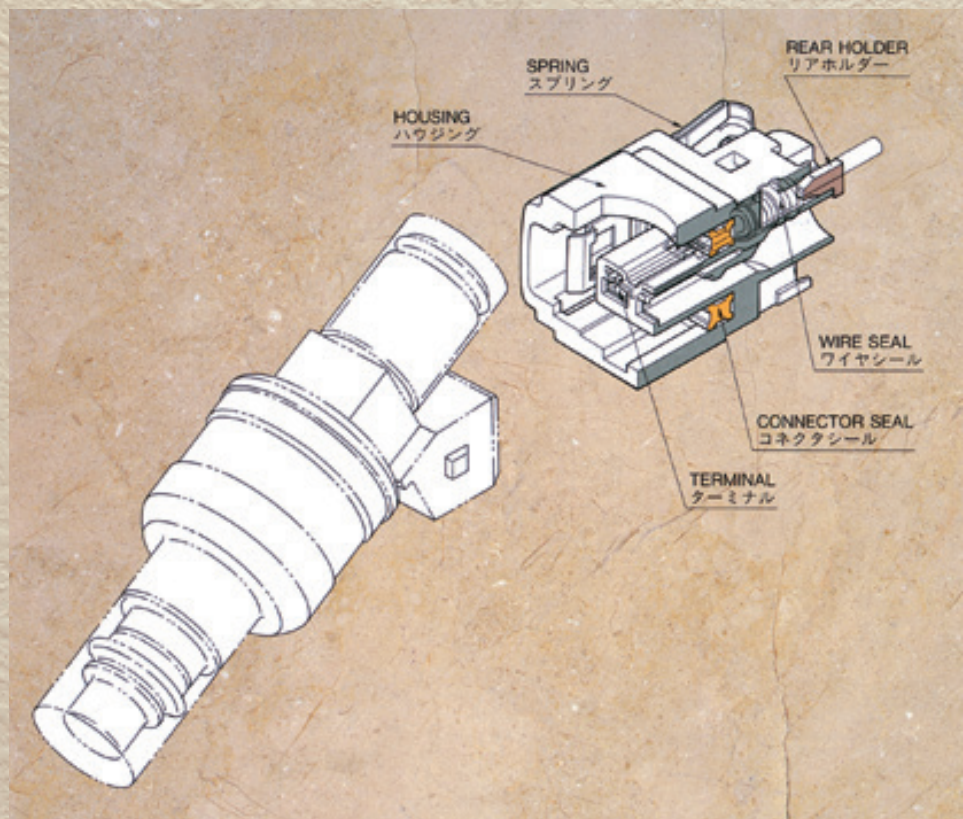
JFC

Jet Fuel Control type



従来の防水コネクタに比べ、優れた防水性能を有し、特殊二重係止機構を採用した2.8mmタブサイズ（ピッチ：5.0）の電子燃料噴射装置用の小型多極防水コネクタです。

Improving on conventional sealed connectors, the JFC connector is a compact 2.8mm tab size (5.0mm pitch), multi-polar, sealed connector for attaching to electronic fuel injectors. The JFC connector employs a special dual-lock holding mechanism and offers excellent sealed performance.



特長

JFECコネクタは、タブサイズ2.8mmの『電子燃料噴射装置用小型多極防水』コネクタです。最大極数6を有し、ハウジングロック機構には、スプリングロックを採用した事により、結合の信頼性を一段と向上させています。また、ワイヤシールの中央部にプラスチックを配置させた構造とする事で、特殊二重係止機構（スライド方式）を含めたリアホルダ構造を実現させ、端子の不完全挿入防止と、接続の信頼性、作業性を一段と向上させています。接触構造には信頼性の高いダブルカンチレバー機構を採用し、各極間には、独立型のシール構造を採用することにより優れた気密性を実現しています。

CHARACTERISTICS

The JFEC connector is a **compact, multipolar sealed connector** with 2.8mm tab size terminals for attaching to electronic fuel injectors. The largest connector is a 6 pole type. The housing lock structure employs a spring lock, which greatly improves connection reliability.

Also, the wire seal incorporates a plastic insert structure that, together with a special rear holder type dual-lock holding mechanism (slide system) prevents incomplete terminal insertion as well as upgrading contact reliability and workability.

A double cantilever type contact mechanism ensures high reliability, and an independent seal structure for each pole provides excellent air-tight integrity.

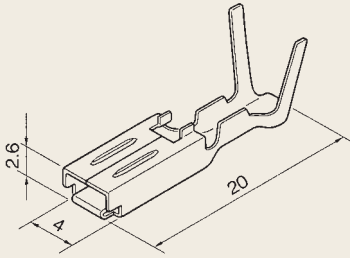
性能

- 1) 適用電線
AV, CAVS 0.3~1.25mm² (A.W.G.#16~22)
AVS, AVSS 0.3~2mm² (A.W.G.#14~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
10 A (AVS1.25mm², 3/6極通電時)
- 4) 防水性
内・外圧 49kPa以上

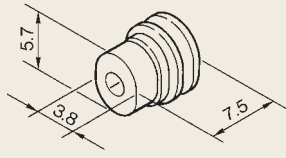
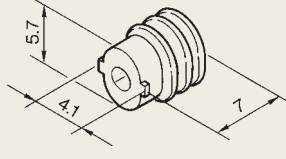
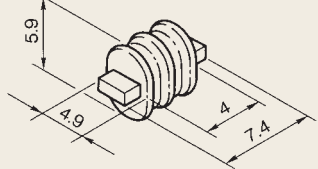
SPECIFICATIONS

- 1) **Applicable wire types :**
AV, CAVS 0.3~1.25mm² (A.W.G.#16~22)
AVS, AVSS 0.3~2mm² (A.W.G.#14~22)
- 2) **Housing lock strength :**
At least 98N
- 3) **Permissible current :**
10A (AVS 1.25mm², when
3/6 poles conducting)
- 4) **Sealed capability :**
At least 49kPa
internal and external pressure.

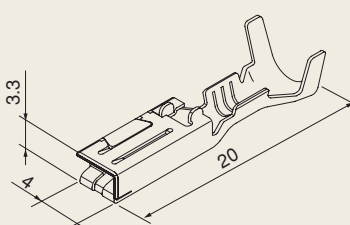
端子 TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCF-0.3		MT095-50030
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCF-S		MT095-50230
AV, AVS, 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCF-0.3-AU		MT095-50060
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCF-S-AU		MT095-50260

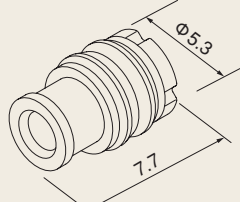
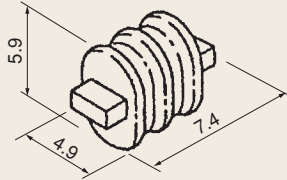
ワイヤシール&プラグ WIRE SEAL & PLUG

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
CAVUS 0.3~0.85 CAVS 0.3	W/S JFC-R-1.1S		RS460-01601
AV 0.3 AVS 0.3~0.5 CAVS 0.5~0.85 CAVUS 1.25 AVX, AEX 0.5	W/S JFC-L-1.6S		RS460-01701
AV 0.5~0.85 AVf 0.5~0.75 AVS 0.85~1.25 CAVS 1.25 AVX, AEX 0.85	W/S JFC-PU-2.1S		RS460-01801
AV, AVf, AVX, AEX 1.25 AVS 2	W/S JFC-LG-2.6S		RS460-01300
—	JFC PLUG		RS460-02000

端子 TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCHF-0.3		MT095-52090
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCHF-S		MT095-52290
AV, AVS 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCHF-0.3-AU		MT095-52060
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCHF-S-AU		MT095-52260

ワイヤーシール&プラグ WIRE SEAL & PLUG

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
CAVS 0.3 CAVUS 0.3~0.85	W/S SRS-R-1.1S		RS610-06201
AV 0.3, AVS 0.3~0.5 CAVS 0.5~0.85, AVX, AEX 0.5 CAVUS 1.25	W/S SRS-L-1.6S		RS610-07201
AV 0.5~0.85 AVS 0.75f~1.25f CAVS, AVSS 1.25	W/S SRS-PU-2.1S		RS610-08201
—	JFC PJUG		RS460-2000

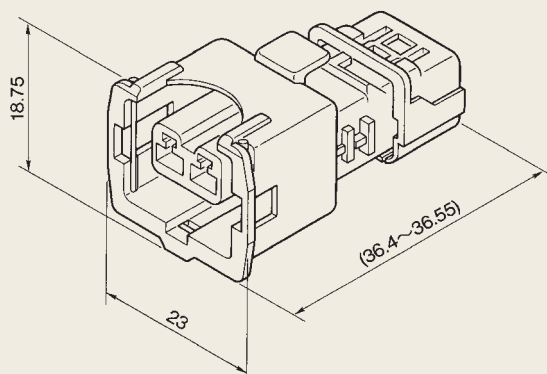
TERMINAL, WIRE SEAL & PLUG PIN

ハウジング HOUSING

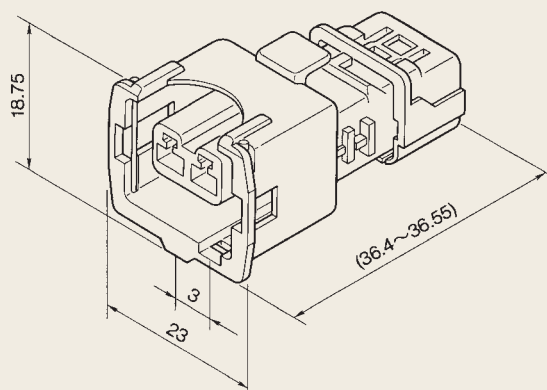
ハウジング HOUSING

2P

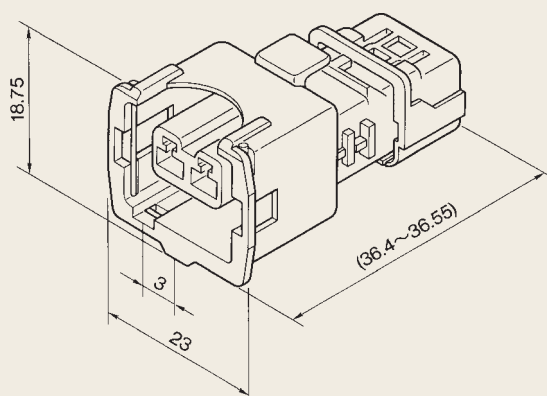
JFC02P-GY Ass'y
PB185-02326
JFC02P-B Ass'y
PB185-02026
JFC02P-L Ass'y
PB185-02046
JFC02P-BR Ass'y
PB185-02056
JFC02P-W Ass'y
PB185-02016
JFC02P-G Ass'y
PB185-02036



JFC02RP-GY Ass'y
PB186-02326
JFC02RP-SB Ass'y
PB186-02846
JFC02RP-DGY Ass'y
PB186-02926



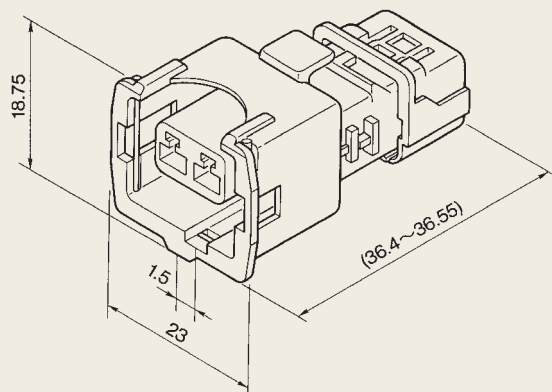
JFC02LP-GY Ass'y
PB187-02326
JFC02LP-G Ass'y
PB187-02036
JFC02LP-Y Ass'y
PB187-02876
JFC02LP-MB Ass'y
PB187-02246
JFC02LP-R Ass'y
PB187-02066
JFC02LP-LG Ass'y
PB187-02086



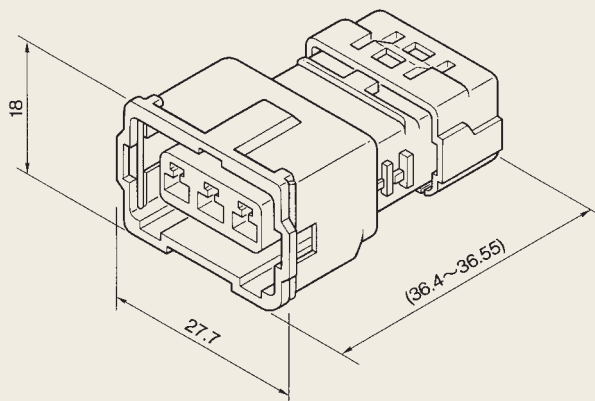
HOUSING

ハウジング HOUSING

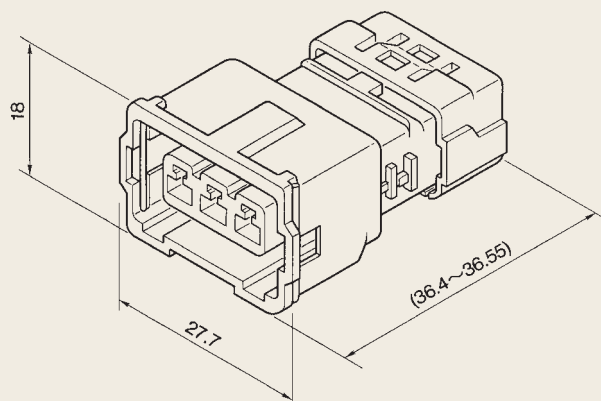
2P JFC02HRP-GY Ass'y
PB188-02326



3P JFC03P-GY Ass'y
PB185-03326
JFC03P-B Ass'y
PB185-03026



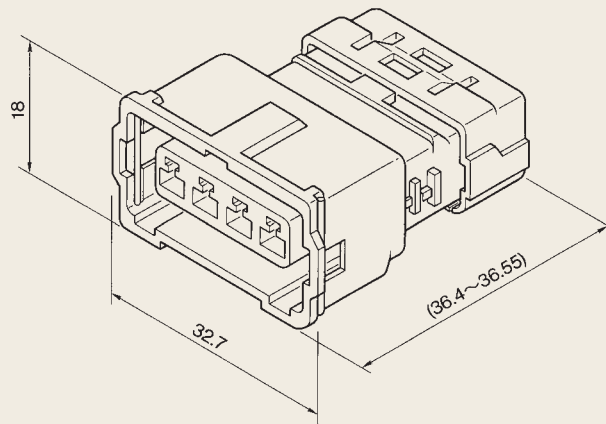
JFC03NP-W Ass'y
PB188-03016



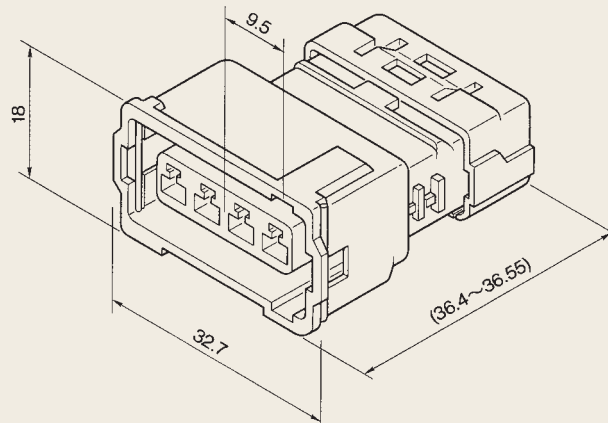
ハウジング HOUSING

4P

JFC04P-GY SA'Y
PB185-04326
JFC04P-B SA'Y
PB185-04026
JFC04P-L SA'Y
PB185-04046
JFC04P-BR SA'Y
PB185-04056

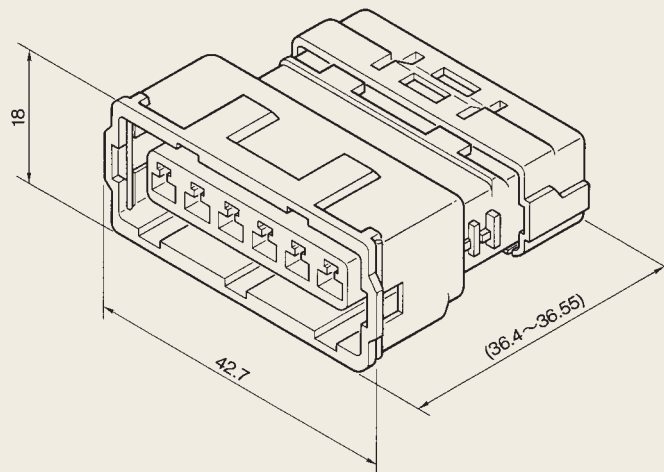


JFC04LP-DB SA'Y
PB187-04446

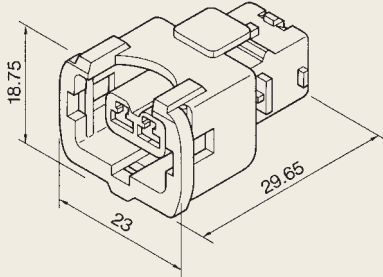
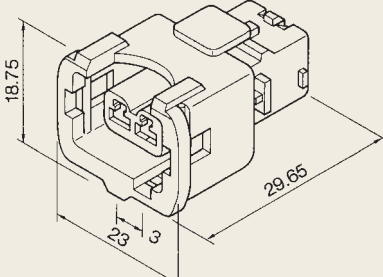
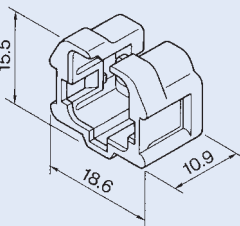
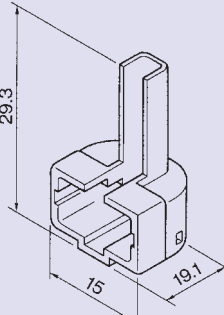
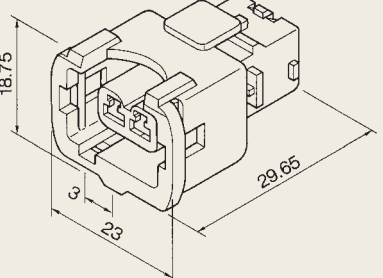


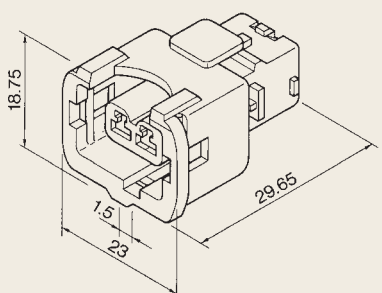
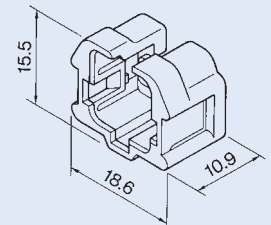
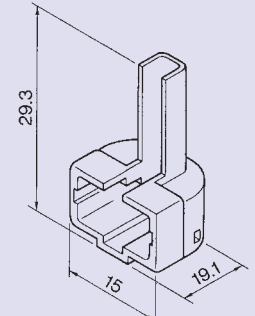
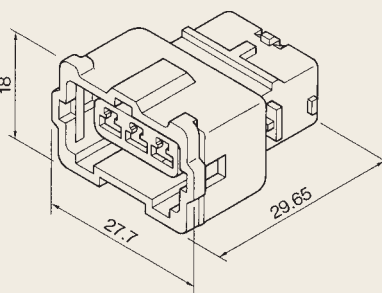
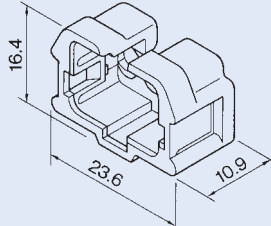
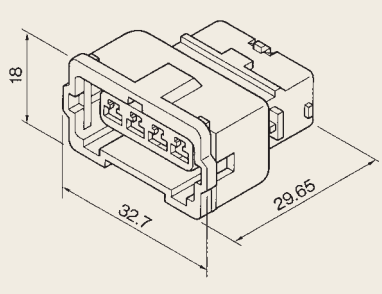
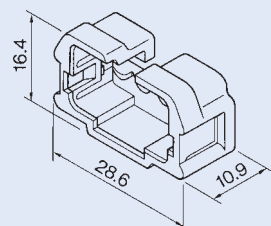
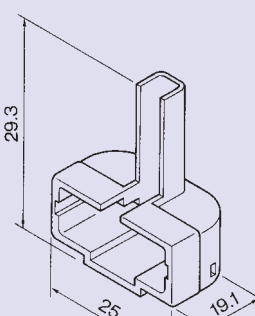
6P

JFC06P-GY SA'Y
PB185-06326
JFC06P-B SA'Y
PB185-06026
JFC06P-L SA'Y
PB185-06046
JFC06P-BR SA'Y
PB185-06056



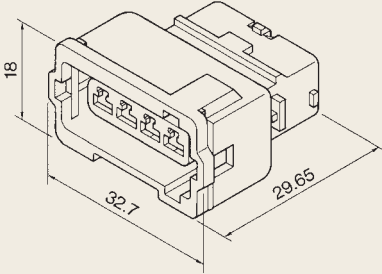
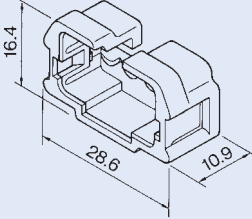
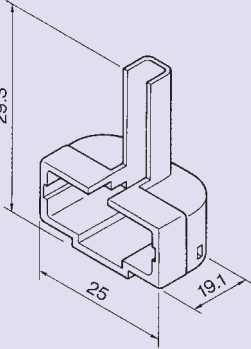
ハウジング HOUSING

	ハウジング HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
2P	<p>JFC02P-GY SA'Y PB185-02327 JFC02P-B SA'Y PB185-02027 JFC02P-L SA'Y PB185-02047 JFC02P-BR SA'Y PB185-02057</p> 		
	<p>JFC02RP-GY SA'Y PB186-02327 JFC02RP-SB SA'Y PB186-02847</p> 	<p>R/H MJFC02P-BR PC025-02850</p> 	<p>R/P JFC02P-U PC020-02020</p> 
	<p>JFC02LP-GY SA'Y PB187-02327 JFC02LP-G SA'Y PB187-02037 JFC02LP-Y SA'Y PB187-02877 JFC02LP-MB SA'Y PB187-02247 JFC02LP-R SA'Y PB187-02067 JFC02LP-LG SA'Y PB187-02087</p> 		

	ハウジング HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
2P	<p>JFC02HRP-GY SA'Y PB188-02327 JFC02HRP-B SA'Y PB188-02027</p> 	<p>R/H MJFC02P-BR PC025-02850</p> 	<p>R/P JFC02P-U PC020-02020</p> 
3P	<p>JFC03P-GY SA'Y PB185-03327 JFC03P-B SA'Y PB185-03027</p> 	<p>R/H MJFC03P-BR PC025-03850</p> 	
4P	<p>JFC04P-GY SA'Y PB185-04327 JFC04P-B SA'Y PB185-04027 JFC04P-L SA'Y PB185-04047 JFC04P-BR SA'Y PB185-04057</p> 	<p>R/H MJFC04P-BR PC025-04850</p> 	<p>R/P JFC04P-U PC020-04020</p> 

MJFC

HOUSING

	ハウジング HOUSING	リテーナー RETAINER	リアプロテクタ REAR PROTECTOR
4P	JFC04LP-DB SA'Y PB187-04447 	R/H MJFC04P-BR PC025-04850 	R/P JFC04P-U PC020-04020 

WHL II/III

Waterproof Head Lamp II/III type

WHL II/III型コネクタは、端子タブサイズ2.8mmのヘッドランプ用小型防水コネクタです。端子接触部はブリッジ構造として端子のフローティングを小さく抑え、ロック機構には慣性ロックを採用しています。(WHL III)

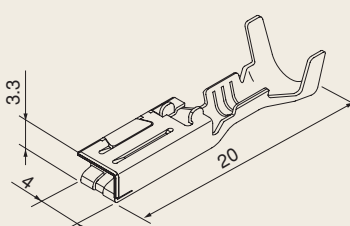
WHL II/III connector is a compact sealed type connector for head lamps with 2.8mm tab size terminals.

Bridge type contact prevents terminal floating.


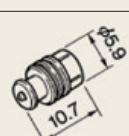
Inertia lock system is employed as lock mechanism. (WHL III)



端子 TERMINAL

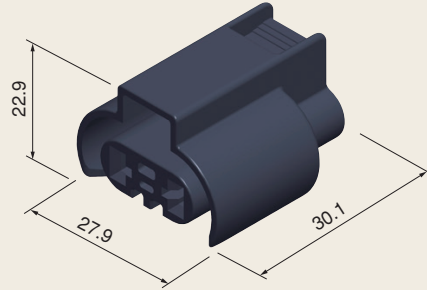
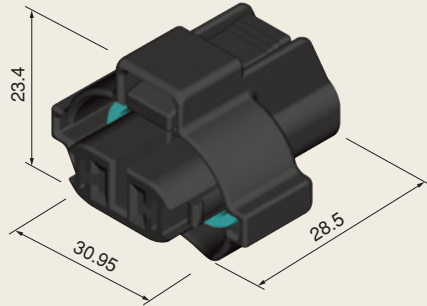
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCHF-0.3		MT095-52090
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCHF-S		MT095-52290
AV, AVS 0.3~0.5 CAVS, AVf, AVX, AEX 0.5	JFCHF-0.3-AU		MT095-52060
AV 0.85~1.25 AVf 0.75~1.25 AVS 0.85~2 CAVS, AVX, AEX 0.85~1.25	JFCHF-S-AU		MT095-52260

ワイヤーシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV, AVS 0.3 CAVS, AVSS 0.3~0.85	W/S WWP-RB-1.4S		RS750-02000
AV, AVX, AEX 0.5~0.85 AVS 0.5~1.25 CAVS, AVSS 1.25	W/S WWP-DBR-1.9S		RS750-03000
AV, AVX, AEX 1.25~2 AVS, AVSS 2	W/S WWP-GY-2.6S		RS750-04000
—	WWP PLUG PIN Ass'y		PZ001-16321

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

2P
WHL IIWHLII02F-B SA'Y
PU040-37027**2P**
WHL IIIWHLIII02F-B SA'Y
PU040-38027

HOUSING

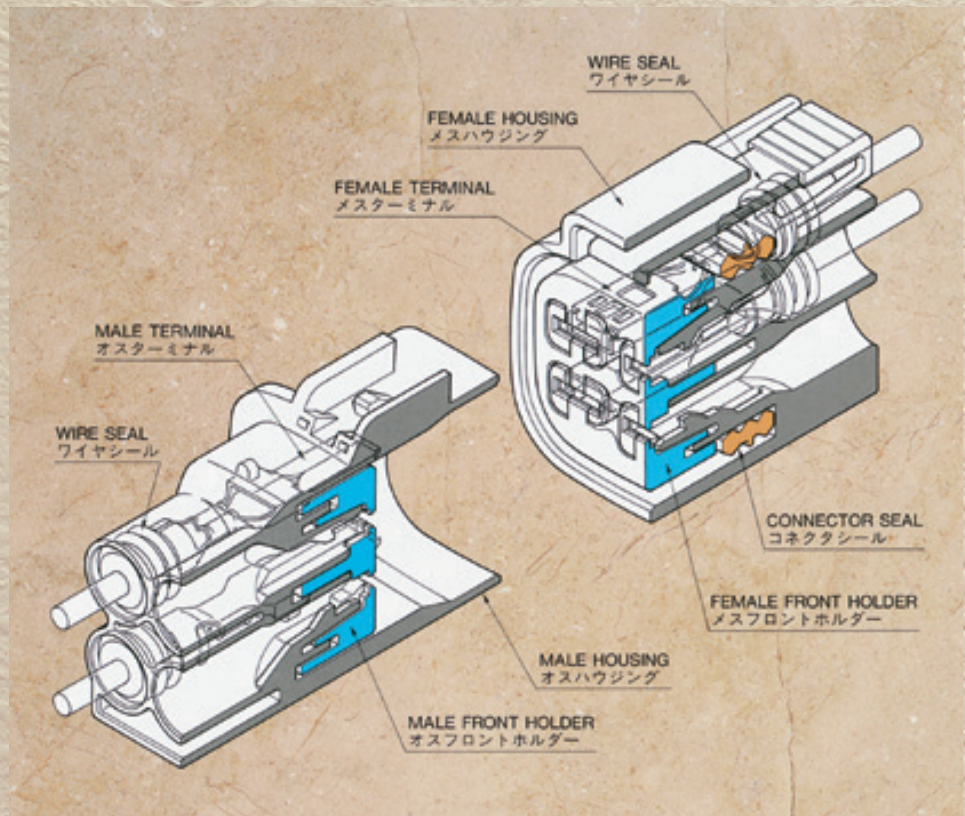
RW

Rustproof Warranty type



従来の防水コネクタに比べ、優れた防水性能を有し、特殊係止機構を採用した4.8mmタブサイズ（ピッチ：8.3）の中型多極防水コネクタです。

Improving on conventional sealed connectors, the RW connector is a mid-size 4.8mm tab size (8.3mm pitch), multi-polar, sealed connector adopting a special holding mechanism and offering excellent sealed performance.



RW CONNECTOR

Rustproof Warranty type

特長

RWコネクタは、タブサイズ4.8mmの端子を採用した『中型多極防水』コネクタです。最大極数4を有し、ハウジングロック機構には、音出し機構により嵌合確認が容易なクリックロックを採用した事よりコネクタの嵌合性を向上させています。また、特殊係止機構（フロントホルダ方式）を採用する事により、端子の不完全挿入防止と、接続の信頼性、作業性を一段と向上させ、端子保持力の向上を目的とした別部材挿入の構造です。接触構造は信頼性の高いブリッジ（二点支持）機構を採用し各極間には、独立型のシール構造を採用することにより優れた気密性を実現しています。

CHARACTERISTICS

The RW connector is a **mid-size multi-polar sealed connector** with 4.8 tab size terminals. The largest connector is a 4 pole type. A “click-lock” housing lock mechanism provides improved verification of connector mating.

A special holding mechanism (front holder system) greatly improves connection reliability and workability and eliminates incomplete terminal insertion.

Additional devices are employed for added terminal retention strength. A bridge type contact mechanism (two point support) for high reliability, and an independent seal structure for each pole provides excellent air-tight integrity.

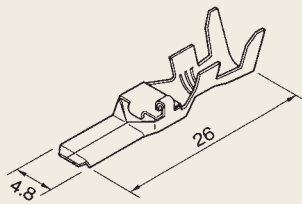
性能

- 1) 適用電線
AV, AVS 0.3~3mm² (A.W.G.#12~22)
CAVS 0.3~1.25mm² (A.W.G.#16~22)
AVSS 0.3~2mm² (A.W.G.#14~22)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
25 A (AVS 3mm², 2/4極通電時)
- 4) 防水性
内・外圧 49kPa以上

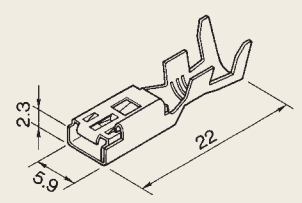
SPECIFICATIONS

- 1) **Applicable wire types :**
AV, AVS 0.3~3mm² (A.W.G.#12~#22)
CAVS 0.3~1.25mm² (A.W.G.#16~#22)
AVSS 0.3~2mm² (A.W.G.#14~#22)
- 2) **Housing lock strength :**
At least 98N
- 3) **Permissible current :**
25A (AVS 3mm², when
2/4 poles conducting)
- 4) **Sealed capability :**
At least 49kPa
internal and external pressure.

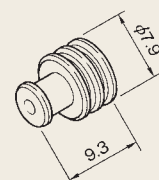
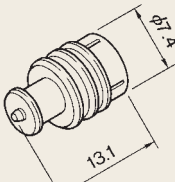
オス端子 MALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS, AVSS 0.3~0.5 AVX, AEX 0.5	RWM-0.3		MT091-99080
AV, AVS, CAVS, AVSS AVX, AEX 0.85~1.25	RWM-S		MT091-99180
AV, AVS, AVX, AEX 2~3 AVSS 2	RWM-W		MT091-99380

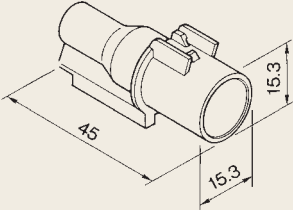
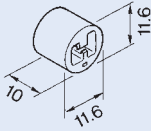
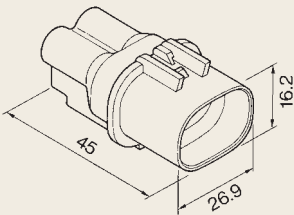
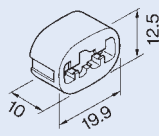
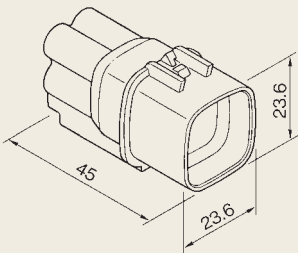
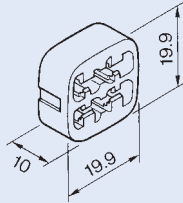
メス端子 FEMALE TERMINAL

適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, CAVS, AVSS 0.3~0.5 AVX, AEX 0.5	RWF-0.3		MT095-99080
AV, AVS, CAVS, AVSS AVX, AEX 0.85~1.25	RWF-S		MT095-99180
AV, AVS, AVX, AEX 2~3 AVSS 2	RWF-W		MT095-99380

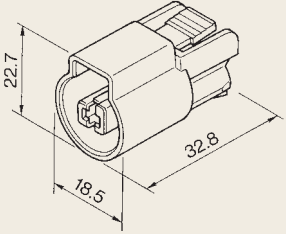
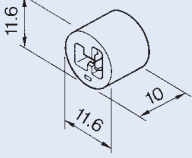
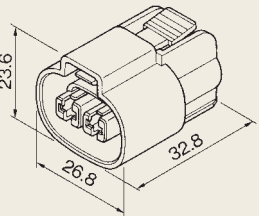
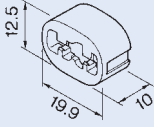
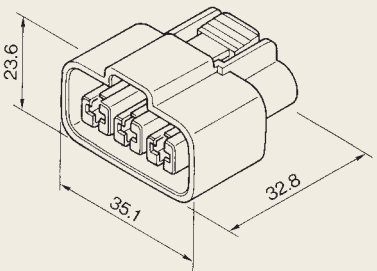
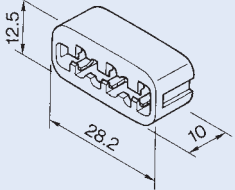
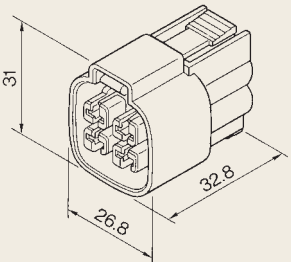
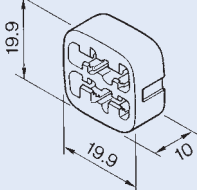
ワイヤシール&プラグピン WIRE SEAL & PLUG PIN

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV 0.3, AVS 0.3~0.5 CAVS, AVSS 0.3~0.85 AVX, AEX 0.5	W/S RW-YG-1.4S		RP010-01000
AV 0.5~1.25 AVS, AVX, AEX 0.85~1.25 CAVS 1.25 AVSS 1.25~2	W/S RW-L-2.1S		RP010-02000
AV, AVS, AVX, AEX 2	W/S RW-PU-2.8S		RP010-03000
AV, AVS, AVX, AEX 3	W/S RW-GY-3.5S		RP010-04000
—	RW PLUG PIN Ass'y		PZ001-17021

オスハウジング MALE HOUSING

オスハウジング MALE HOUSING		リテーナー RETAINER
1P RW01M-B PK201-01020 	F/H RW01P-PU PK210-01910 	
2P RW02M-B PK201-02020 	F/H RW02P-MB PK210-02240 	
4P RW04M-B PK201-04020 	F/H RW04P-MB PK210-04240 	

メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING		リテーナー RETAINER	
1P	RW01F-B SA'Y PK205-01027 	F/H RW01P-PU PK210-01910 	
2P	RW02F-B SA'Y PK205-02027 	F/H RW02P-MB PK210-02240 	
3P	RW03F-B SA'Y PK205-03027 	F/H RW03P-PU PK210-03910 	
4P	RW04F-B SA'Y PK205-04027 	F/H RW04P-MB PK210-04240 	

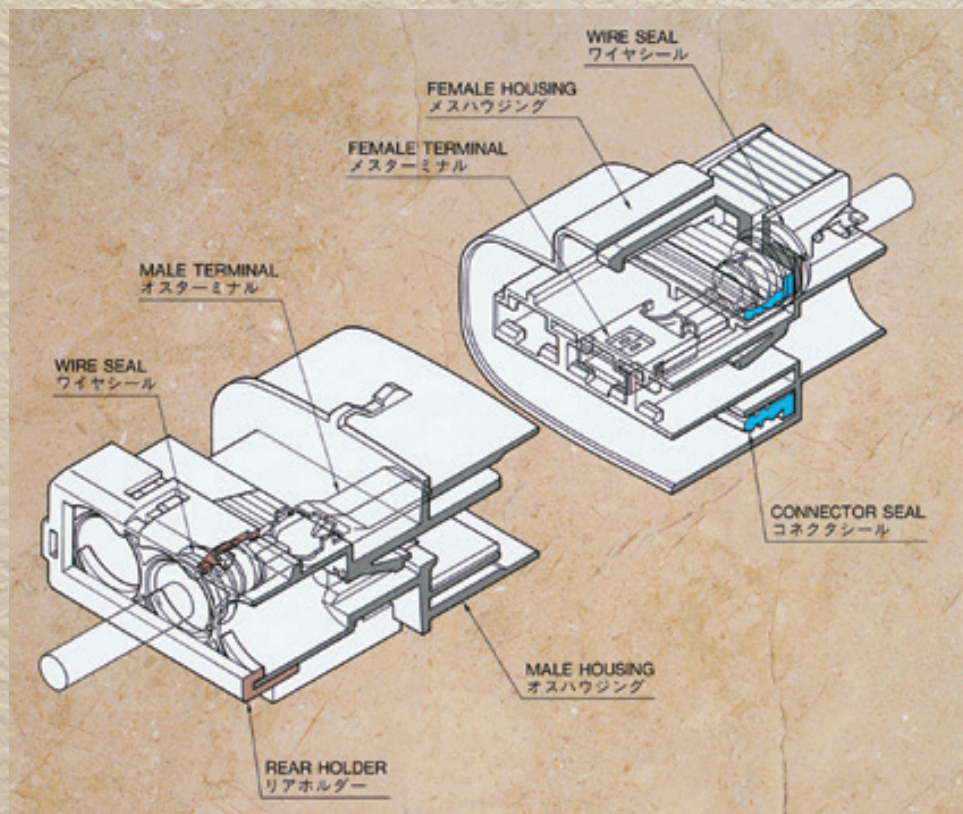
WV

Waterproof Vouch type



従来の防水コネクタに比べ、優れた防水性能を有し特殊二重係止機構を採用した8.0mmタブサイズ（ピッチ：11.9）のパワー回路用防水コネクタです。

Improving on conventional sealed connectors, the WV connector is an 8.0mm tab size (11.9mm pitch), sealed connector, suitable for power circuit applications. The WV connector employs a special dual-lock holding mechanism, and offers excellent sealed performance.



WV CONNECTOR

Waterproof Vouch type

特長

WVコネクタは、タブサイズ8.0mmの高性能な『パワー回路用防水』コネクタです。最大極数3を有し、ハウジングロック機構には、音出し機構により嵌合確認が容易なクリックロックを採用した事より、コネクタの嵌合性を向上させています。

また、ワイヤシールの中央部にプラスチックを配置させた構造とする事で、特殊二重係止機構（スライド方式）を採用したリアホルダ構造を実現させ、端子の不完全挿入防止と接続の信頼性、作業性を一段と向上させています。接触構造には、信頼性の高いブリッジ（二点支持）機構を採用すると共に、電流容量の向上を図る為、2ピース構造を採用し、各極間には独立型のシール構造を採用することにより優れた気密性を実現しています。

CHARACTERISTICS

The WV connector is a highly reliable, 8.0mm tab size, **power circuit waterproof connector**. The largest connector is a 3 pole type. A click lock housing lock mechanism provides improved verification of connector mating.

Also, the wire seal incorporates a plastic insert structure that, together with a special rear holder type dual-lock holding mechanism (slide system), prevents incomplete terminal insertion as well as upgrading contact reliability and workability.

A bridge type contact mechanism (two point support) gives high reliability, and to provide improved current capacity, a two piece contact structure is employed. Furthermore an independent seal structure for each pole provides excellent air-tight integrity.

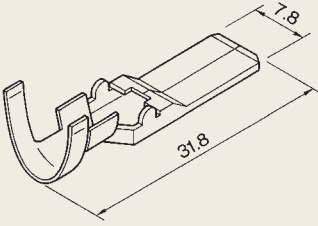
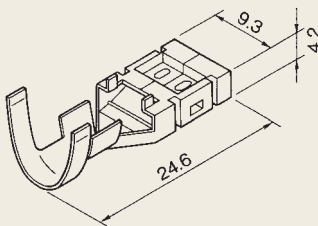
性能

- 1) 適用電線
AV, AVS 3~8mm²
(A.W.G.#18~24)
- 2) ハウジングロック強度
98 N以上
- 3) 許容電流
40 A (AVS 5mm², 2/3極通電時)
- 4) 防水性
内・外圧 49kPa以上

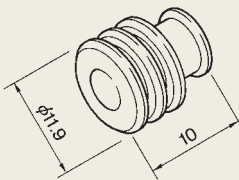
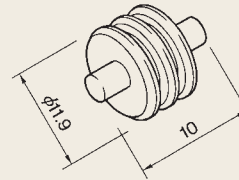
SPECIFICATIONS

- 1) **Applicable wire types :**
AV, AVS 3~8mm² (A.W.G.#18~#24)
- 2) **Housing lock strength :**
At least 98N
- 3) **Permissible current :**
40A
(AVS 5mm², when 2/3 poles conducting)
- 4) **Sealed capability :**
At least 49kPa
internal and external pressure.

端子 TERMINAL

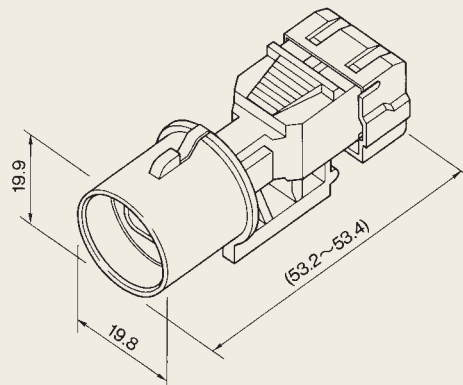
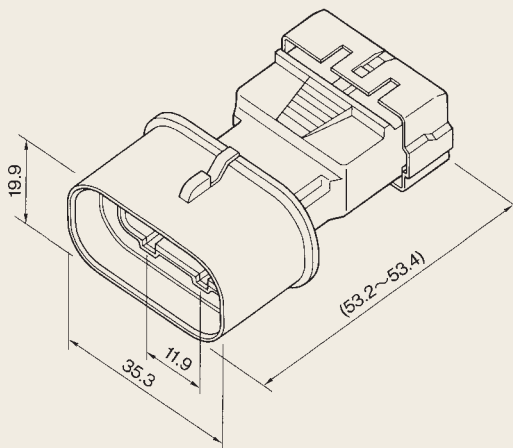
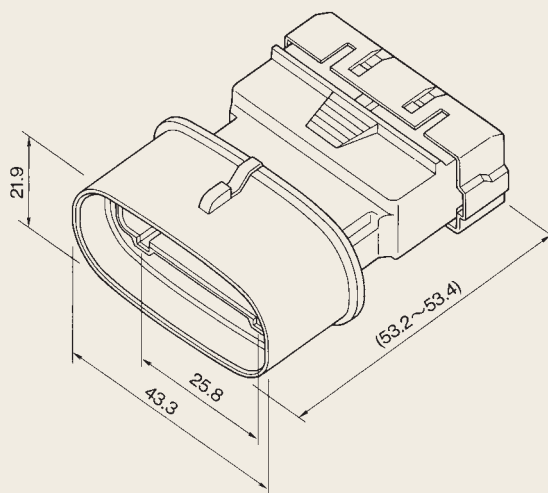
適用電線 WIRE SIZES	端子名称 TERMINAL NAME	形状 FORM	部品番号 PART No.
AV, AVS, AVX, AEX AVf, AVSf 3~5 AVXf, AEXf 3	NVM-3		MT031-12490
AV, AVS, AVX, AEX 8	NVM-8		MT031-12590
AV, AVS, AVX, AEX AVf, AVSf 3~5 AVXf, AEXf 3	NVF-3		MT035-12490
AV, AVS, AVX, AEX 8	NVF-8		MT035-12590

ワイヤシール&プラグ WIRE SEAL & PLUG

適用電線 WIRE SIZES	名称 NAME	形状 FORM	部品番号 PART No.
AV, AVS, AVX, AEX AVf, AVSf, AVXf AEXf 3	W/S WV-L-3.5S		RS940-01001
AV, AVS, AVX, AEX AVf, AVSf 5	W/S WV-OR-4.4S		RS940-02001
AV, AVS, AVX, AEX 8	W/S WV-GY-5.3S		RS940-03001
—	WV PLUG		RS940-04000

オスハウジング MALE HOUSING

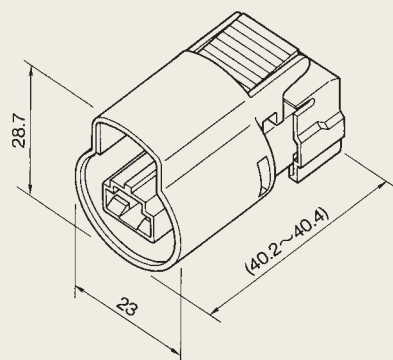
オスハウジング MALE HOUSING

1P WV01M-B SA'Y
PK011-01027**2P** WV02M-B SA'Y
PK011-02027**3P** WV03M-B SA'Y
PK011-03027

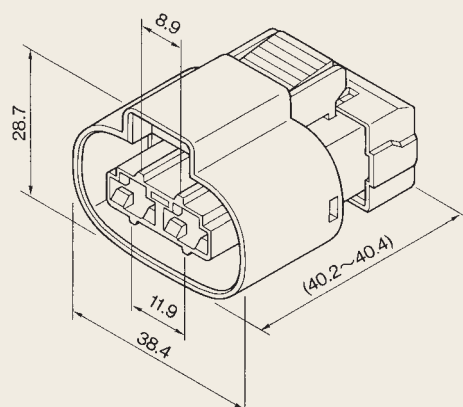
メスハウジング FEMALE HOUSING

メスハウジング FEMALE HOUSING

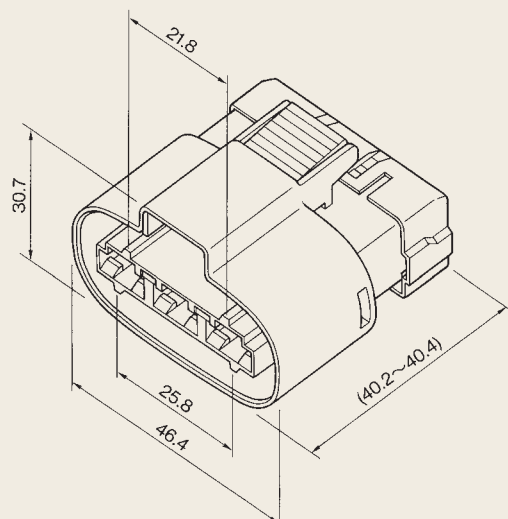
1P

WV01F-B SA'Y
PK015-01027

2P

WV02F-B SA'Y
PK015-02027

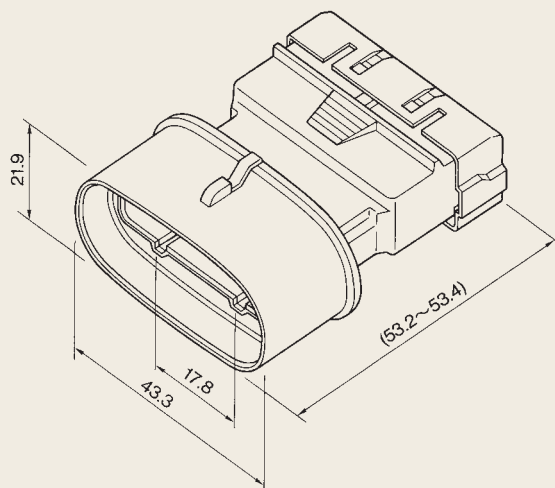
3P

WV03F-B SA'Y
PK015-03027

HOUSING

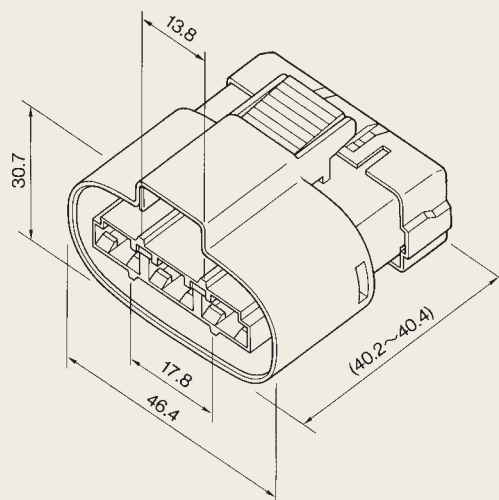
オスハウジング MALE HOUSING

3P

WV03M-GY SA'Y
PK011-03327

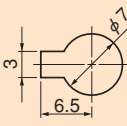
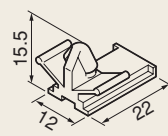
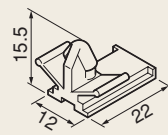
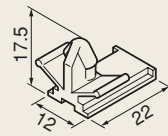
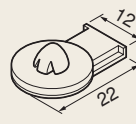
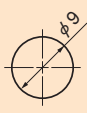
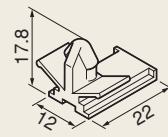
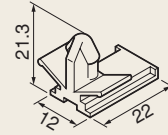
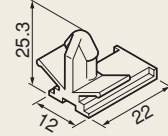
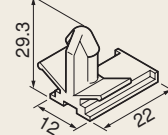
メスハウジング FEMALE HOUSING

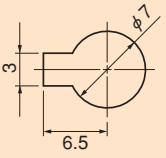
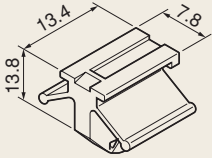
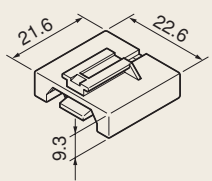
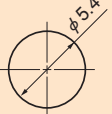
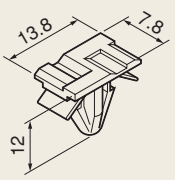
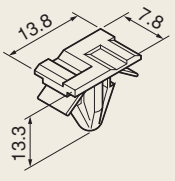
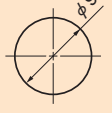
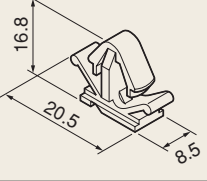
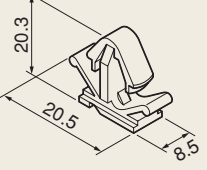
3P

WV03F-GY SA'Y
PK015-03327

HOUSING

クリップ CLIP

名称 CLIP NAME	対応板厚 PLATE THICKNESS	対応形状 PLATE FORM	形状 CLIP FORM	部品番号 PART No.	対応コネクタ COM'TBLE CON
CLIP-MWP-A	0.7~1.6mm			PP021-13020	CS型 MS型 DSD型 NV型 NMWP型 NMWPⅡ型 WWP型 RW型 WV型
CLIP-MWP-B	1.7~6.2mm			PP021-16120	
CLIP-MWP-C	2.7~6.3mm			PP021-18630	
CLIP-MWP-D Ass'y	0.7mm			PP021-29021	
CONN CLIP-01	1.0~4.9mm			PP021-33120	
CONN CLIP-02	5.0~8.4mm			PP021-33020	
CONN CLIP-03	8.5~12.4mm			PP021-34120	
CONN CLIP-04	12.5~16.4mm			PP021-34020	

名称 CLIP NAME	対応板厚 PLATE THICKNESS	対応形状 PLATE FORM	形状 CLIP FORM	部品番号 PART No.	対応コネクタ COM'TBLE CON
64-CLIP-A	0.7~1.6mm			PP021-52520	MJ型 CC型 HC II型 CDR型 HU型 DEW型
64-CLIP ADAP	—	—		PP021-53010	
CONN CLIP-11	0.7 ~1.8mm			PP021-65020	
CONN CLIP-12	2.0~3.2mm			PP021-66120	
CONN CLIP-05	1.0~4.9mm			PP024-03120	
CONN CLIP-06	5.0~8.4mm			PP024-03020	

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The product which is not on this catalogue may be discontinued. Please ask our Sales section.

Specification

The connector specification on this catalogue(Permissible current, Insulation resistance, Electric strength ,etc) are value under specific conditions and not to guarantee the performance of actual use. Performance of the connector changes by the actual environment used.

Please confirm the safety in the environment used when selecting the connector.

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Please follow the Handling Manual for the series when using the connector on this catalogue.

Ask our Sales person in charge for the Handling Manuals.

Tools

Ask our Sales person in charge for exclusive tools for Applicator, Molds of the applicator, Extraction tools etc.

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- Please avoid using in range not suited than the regulated voltage and current value.
It causes generation of heat and a fire.
- Please avoid using damaged connector, rusted or deformed terminal.
It causes generation of heat and a fire.
- Please avoid using other than the applicable combination.
It causes generation of heat and a fire.

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