

7 秒快拆 | 自动锁定
Quick fit | Autolock

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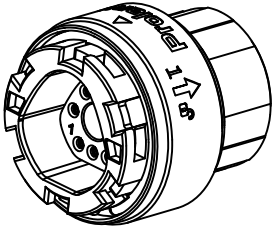
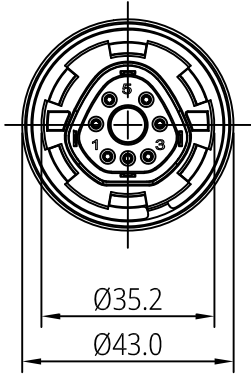
atented product

专利产品

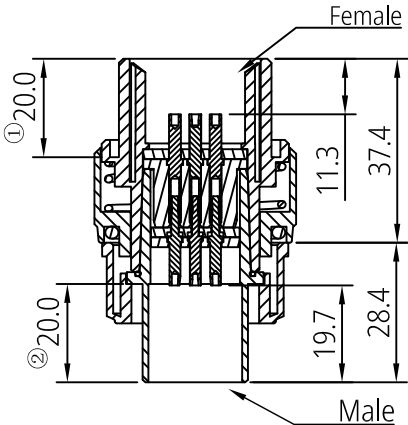
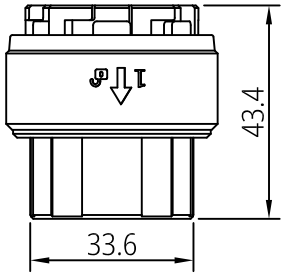
快拆 | 抗振 | 防水 | 耐久 | 自锁定

Quick Fit | Anti-Vibration | WaterProof

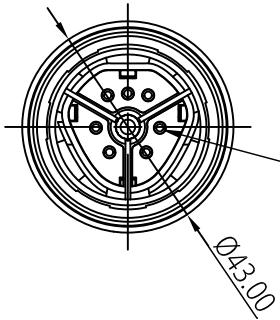
Durability | Autolocking



3D View



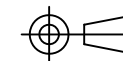
Mating View

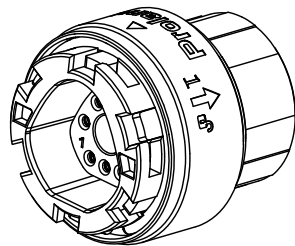


Recommended
16 or 18AWG

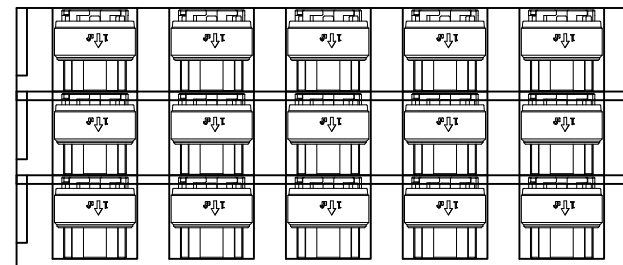
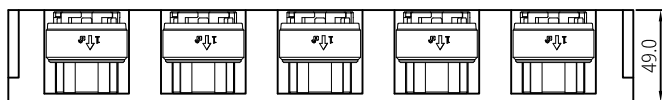
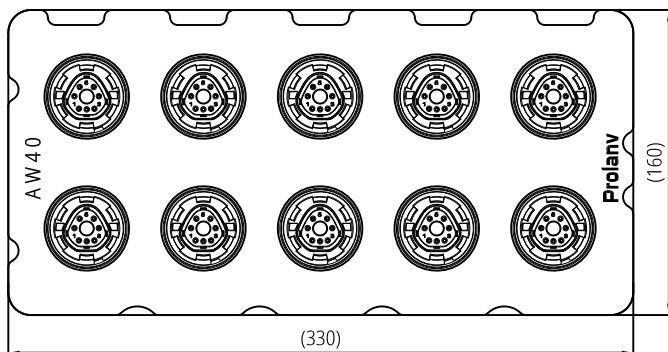
depth of penetration
①②插入深度
对配机身和机臂端

- Notes:
1. Material Specification
 - 1-1.Housing: High Temperature Thermoplastic. UL94 V-0, Black.
 - 1-2.Contact: High Conductivity Copper Alloy.
 - 1-3. Screw & Nut: Copper Alloy.
 2. Plating Specification: Contact: Gold plating overall.
 3. Electrical performance
 - 3-1. Voltage Rating: 250V DC max.
 - 3-2. Current Rating: 15A/Per Pin.
 - 3-3. LLCR: 1.2mΩ max. at working height.
 - 3-4. Dielectric Withstanding Voltage: 1500v DC rms/Power Pin.
 - 3-5. Insulation Resistance: 5000 MΩ min/Power Pin.
 4. Mechanical Performance:
 - 4-1. Insertion force: 68.6N (7.0kgf) (max).
 - 4-2. Withdrawal force: 19.6N~63.7N (2.0~6.5 kgf).
 - 4-3. Durability life: 5,000 cycles.
 5. Waterproof grade: IPX5 in the mate connectors module state.
 6. Operating Temperature Range: -40~125°c(without loss function).
 7. All parts RoHS and Reach compliant.
 8. See SPS-PAW-01 for assembly sequence with device.

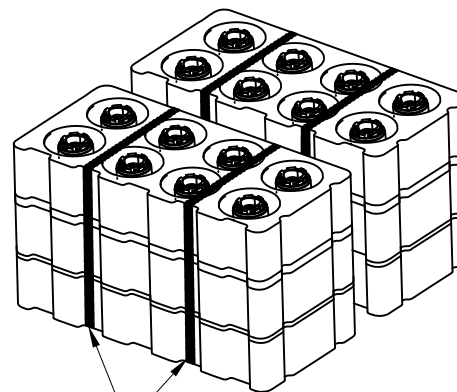
THIS DRAWING AND SPECIFICATION ARE THE PROPERTY OF Prolanv AND SHALL NOT BE COPIED OR USED WITHOUT Prolanv PERMISSION	GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. PAW0910C0001	Prolanv®				
	X± 0.30	X.°± 3°		TITLE AW40 Female. Wire-Harness Type. arm connector module				
	.XX± 0.20	.X.°± 2°						
	.XXX± 0.05	.XX.°± 1°	APPROVED BY Mike	DWG NO. PAW09-10				
	CUSTOMER DRAWING		CHECKED BY Henry					
	SIZE	UNITS	DRAWN BY Poplar			SHEET	SCALE	REV
	A4	mm[only]				1 / 2	1:1	A1



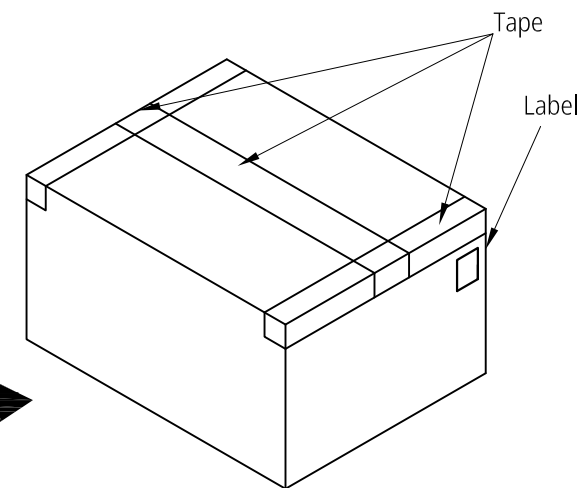
10 Pcs/Tray



Total: 2x3 Layers

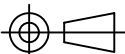


PE Film



Notes:

1. Q'ty: 10 Pcs/Tray, 2x3 Layers= 60 Pcs/Carton.
2. Tray Pallet size: 330*160mm.
3. Carton size: 350*350*155mm.

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	X± 0.30	X°± 3°	APPROVED BY Mike		TITLE AW40 Female.Wire-Harness Type. arm connector module Packaging								
	XX± 0.20	X°± 2°	CHECKED BY Henry		DWG NO. P-PAW09-10								
	XXX± 0.05	XX°± 1°											
	CUSTOMER DRAWING		DRAWN BY Poplar		 <table><tr><td>SHEET</td><td>SCALE</td><td>REV</td></tr><tr><td>2 / 2</td><td>N/A</td><td>A0</td></tr></table>			SHEET	SCALE	REV	2 / 2	N/A	A0
	SHEET	SCALE	REV										
	2 / 2	N/A	A0										
SIZE A4	UNITS mm[only]												