

7 秒快拆 | 自动锁定
Quick fit | Autolock

Patented product
专利产品

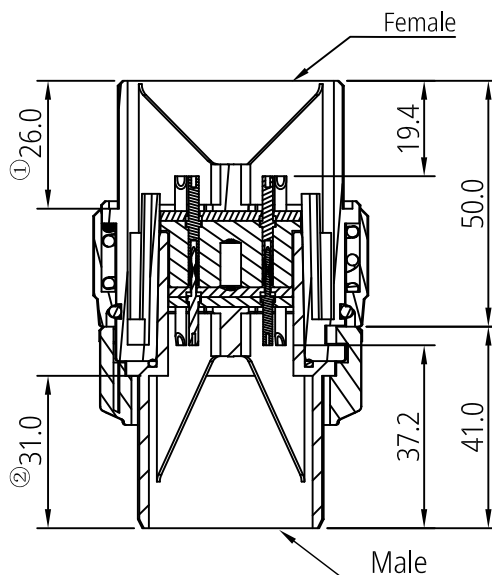
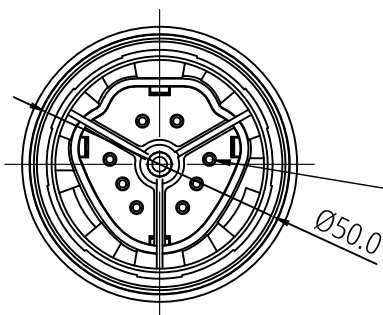
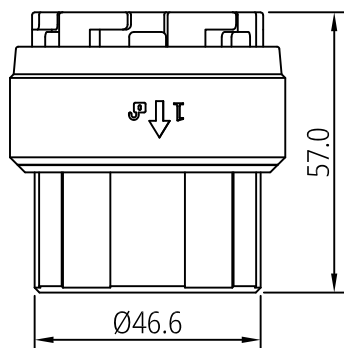
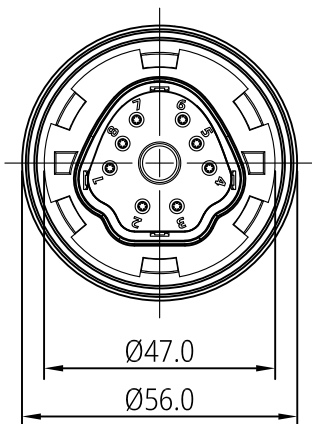
快拆 | 抗振 | 防水 | 耐久 | 自锁定
Quick Fit | Anti-Vibration | Waterproof
Durability | Autolocking

PAW07-201主轴
PAW07-202滑动轴
导电Conductive

匹配管径
Matching tube
外径 OD 49.0mm
内径 ID 47.0mm

可选颜色识别标志
Optional Color control
(红色或白色RD or WH)

3D View



Mating View

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 & HB, 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: 35A/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: 78.4N (8.0kgf) (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.

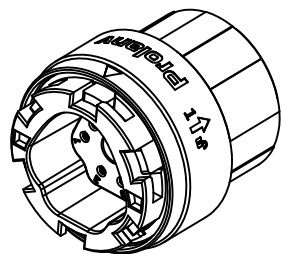
8. See SPS-PAW-01 for assembly sequence with device.

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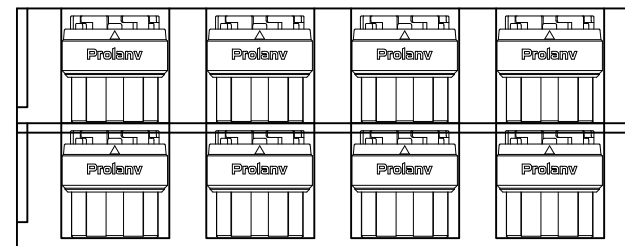
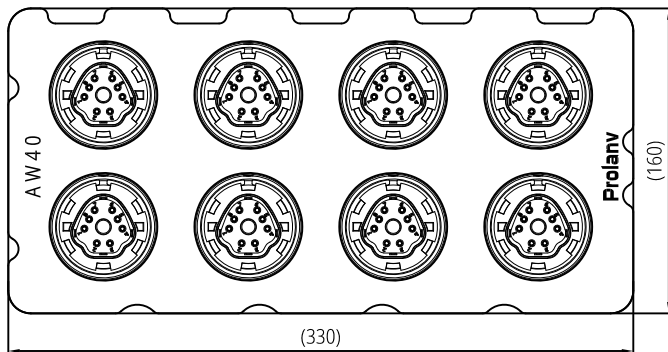
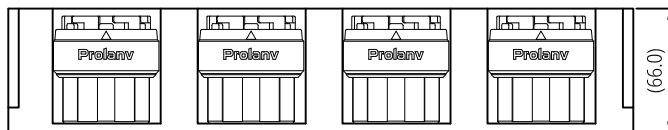
GENERAL TOLERANCES UNLESS SPECIFIED	
X± 0.30	X°± 3°
XX± 0.20	XX°± 2°
XXX± 0.05	XXX°± 1°

PART NO.	
PAW0710C0002	
APPROVED BY	
Mike	
CHECKED BY	
Henry	
CUSTOMER DRAWING	
DRAWN BY	
Poplar	

Prolanv®			
TITLE			
AW40 Female. Wire-Harness Type. arm connector module			
DWG NO.			
PAW07-20			
SHEET	SCALE	REV	
1 / 2	1:1	A0	

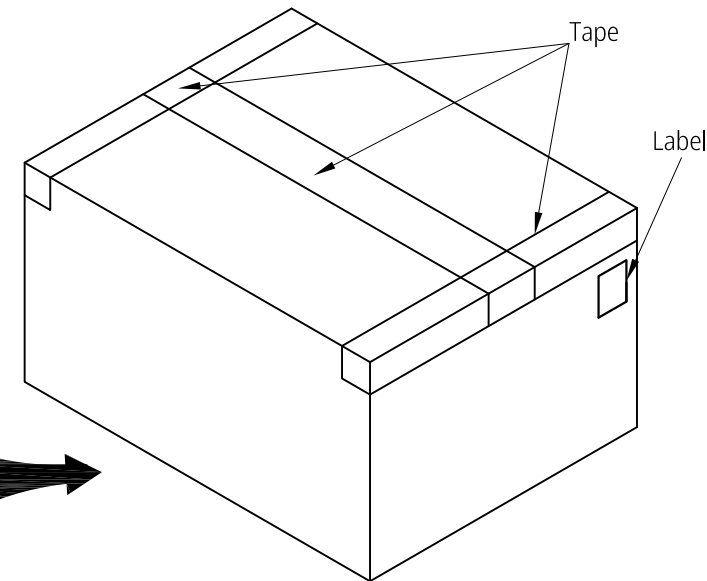
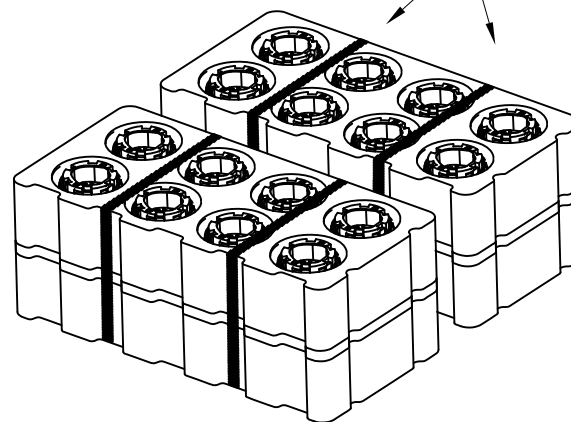


8 Pcs/Tray



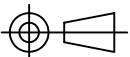
Total: 2x2 Layers

PE Film



Notes:

1. Q'ty: 8 Pcs/Tray, 2x2 Layers=32 Pcs/Carton.
2. Tray Pallet size: 330*160mm.
3. Carton size: 350*350*155mm.

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	$X \pm 0.30$	$X^{\circ} \pm 3^{\circ}$	PAW0710C0002				
	$.XX \pm 0.20$	$X^{\circ} \pm 2^{\circ}$	APPROVED BY	TITLE AW40 Female.Wire-Harness Type. arm connector module Packaging			
	$.XXX \pm 0.05$	$.XX^{\circ} \pm 1^{\circ}$	Mike				
	CUSTOMER DRAWING		CHECKED BY	DWG NO. P-PAW07-20			
			Henry				
	SIZE	UNITS	DRAWN BY				
A4	mm[only]	Poplar	SHEET				
				2 / 2	N/A	A0	