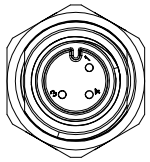
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
02		2019/09/03	Doreen	Added new item of A-Code 4pin

成品料號說明

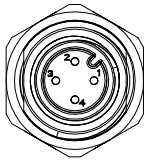
12XXX-P09F-LSS-AX

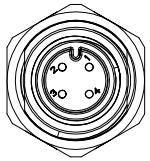
- XX: Pin
- A:A Code
- 1: Key點 45°方向
- 2: Key點 90°方向

XXX:A03 A1	XXX:A03 A2
A-Code 3P	A-Code 3P

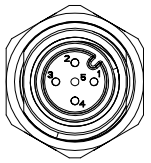


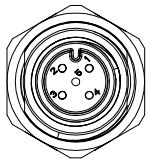
XXX:A04 A1	XXX:A04 A2
A-Code 4P	A-Code 4P



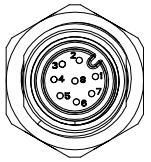


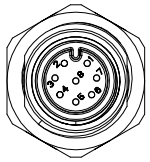
XXX:A05 A1	XXX:A05 A2
A-Code 5P	A-Code 5P



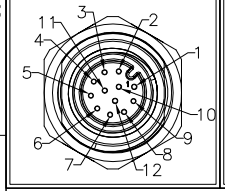


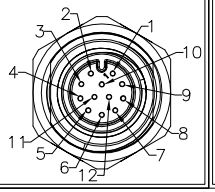
XXX:A08 A1	XXX:A08 A2
A-Code 8P	A-Code 8P

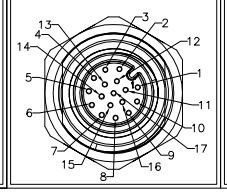


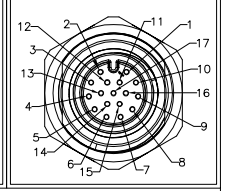


XXX:A12 A1	XXX:A12 A2	XXX:A17 A1	XXX:A17 A2
A-Code 12P	A-Code 12P	A-Code 17P	A-Code 17P

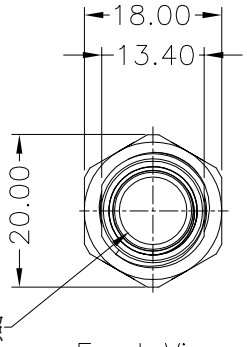




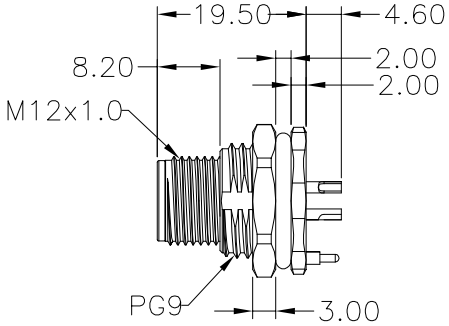




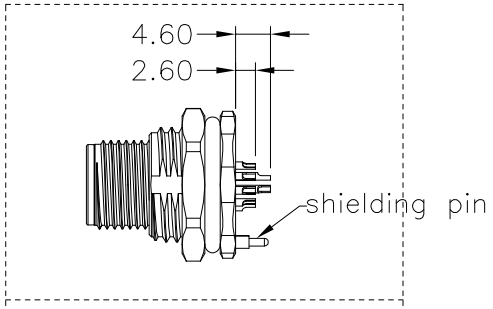
Pin Assignment



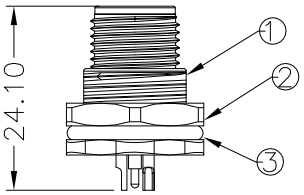
Front View for all pins.



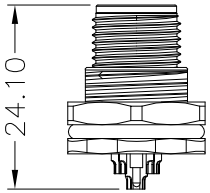
Right View for fewer than 10pins.



Right View for 12~17pins.



Bottom View for fewer than 10pins.



Bottom View for 12~17pins.

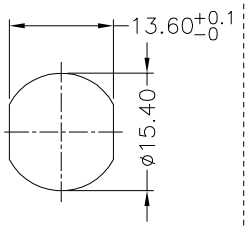
Material:

① Connector:
- * Waterproof Rate:IP67
- * Housing:Nylon+GF,Black.
- * Male Pin:Copper Alloy,Gold Plated.
- * Shield:Zinc Alloy,Nickel Plated.

② Screw Nut:Copper Alloy,Nickel Plated.

③ O-Ring:Silicone ,Black.

Recommendation:
- * For Panel Thickness Max 4.5mm.
- * Nut Torque:6-8 Kgf.cm.



Panel Cut-out

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*Wire range:		Current rating	Voltage rating
3~4pin	20~22#	4A	250V
5pin	20~22#	4A	60V
8pin	22~24#	2A	30V
12&17pin	24~26#	1.5A	30V

UNIT:mm	TITLE: M12 MALE PANEL TYPE	TiMyn DWG NO: 12XXX-P09F-LSS-AX	DRAWN BY: Doreen / DATE: 2018/12/04
TOLERANCE: X.X±0.25mm, X.Xx±0.10mm	SCALE: Free / SHEET: 1 OF 1	CUSTOMER DWG NO	CHECKED BY: Roy / DATE: 2018/12/04
	REV.: 02 / SIZE: A4 / QC :Inspection Item	CUSTOMER	APPROVED BY: Jason / DATE: 2018/12/04

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