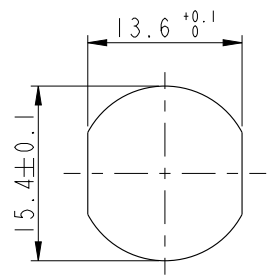


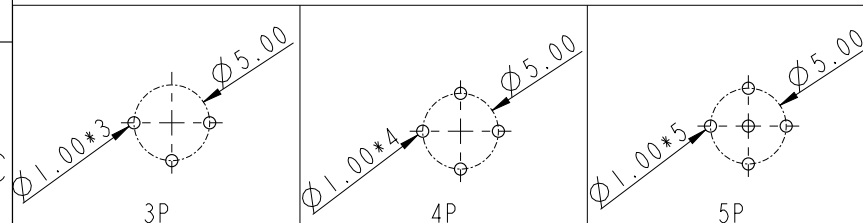
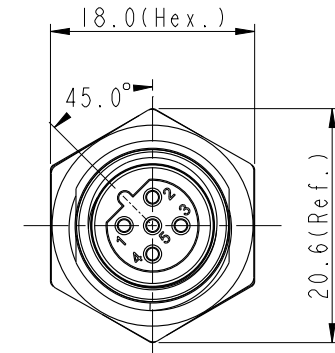
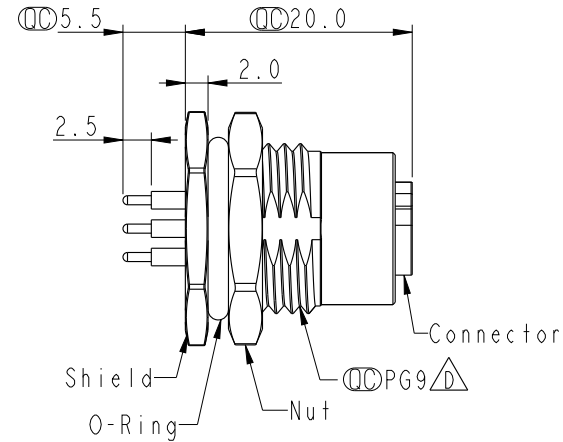
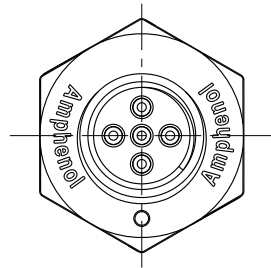
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	C221973	2022/12/22	Ruru	 XI
G	C231034	2023/08/08	Ruru	 XI
H	C241122	2024/10/29	Henry	 XI



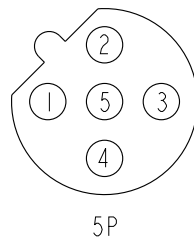
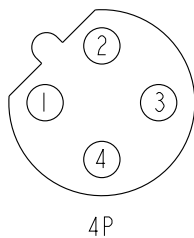
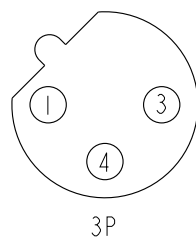
Recommended
Panel Cut-Out

MI 2B-XXPFFP-SF800I

XX: No. Of Pin



PCB Layout



Pin Assignment Front View

Note:

- * RoHS Compliant
- *  Important dimension
- *  Waterproof rate: IP68, unmated 1m/24h
- *  IP69K, mated
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
- * Shield: Metal
- * Nut: Metal
- * O-Ring: Rubber, Black
- * For panel thickness max: 4.5mm
- * Nut is packed separately in pe bag

UNIT : mm				TITLE N SEN, M12 B, SCREW RECEPTACLE, F, F, PCB S 			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Henry		DATE 2024-10-29	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1		SCALE 3:2		SIZE A4		SHEET 1 OF 1			DWG. NO  M12B-XXPFFP-SF8001		CHECKED BY Jerry		DATE 2024-10-29	
		REV. H		WC-REV. A.5		QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred		DATE 2024-10-29		

Amphenol LTW
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