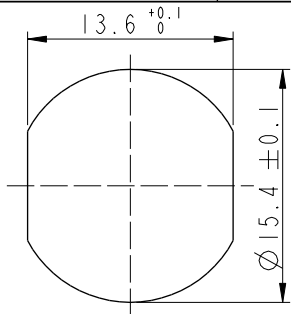


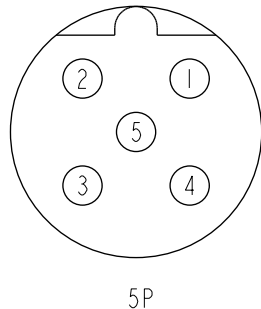
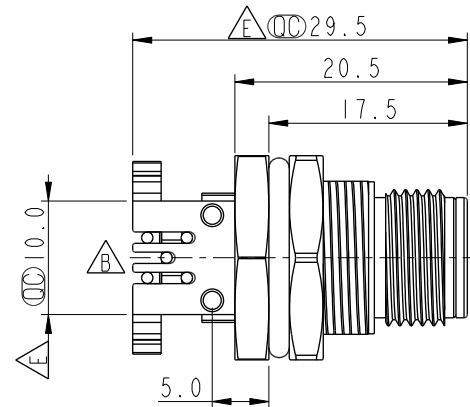
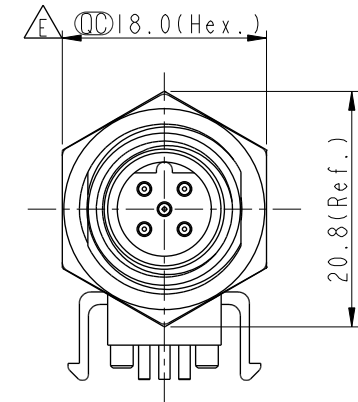
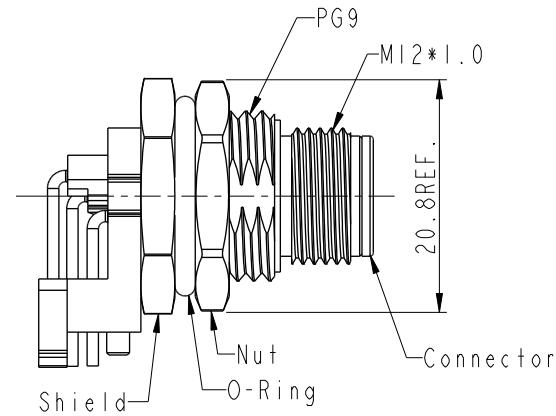
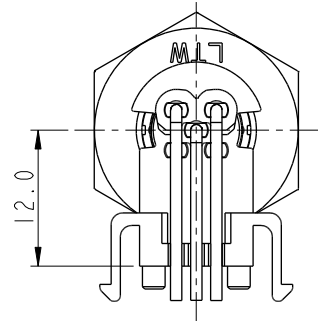
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	C221973	2022/12/22	Ruru	 XI
G	C231034	2023/08/09	Ruru	 XI
H	C251374	2025/10/27	Vicky	 XI



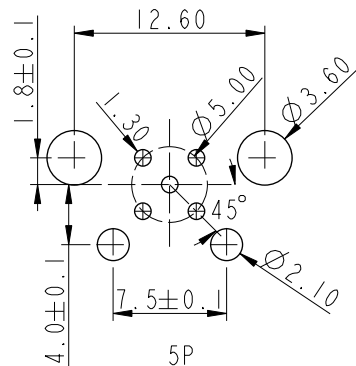
Recommended
Panel Cut-Out

MI2B-XXPMMR-SF800I

XX: No. Of Pin



Pin Assignment Front View

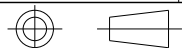


PCB Layout

Note:

- * RoHS Compliant
- *  Important dimension
- *  Waterproof rate: IP68, unmated 1m/24h
- *  IP69K, mated
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
- *  Shield: Metal
- *  Nut: Metal
- * O-Ring: Rubber, Black
 - * For panel thickness max: 4.5mm
 - * For pcb thickness max: 1.6mm
- *  The Nut Is Packed Separately In The Bag

UNIT: mm



TITLE N SEN, MI2 B, SCREW
RECEPTACLE, M, M, PCB R  

SCALE 3:2	SIZE A4	SHEET 1 OF 1
REV. H	WC-REV. A.2	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Vicky	2025-10-27
DWG. NO	CHECKED BY	DATE
 M12B-XXPMMR-SF8001	Ruru	2025-10-27
CUSTOMER	APPROVED BY	DATE
ALTW	Rita	2025-10-27