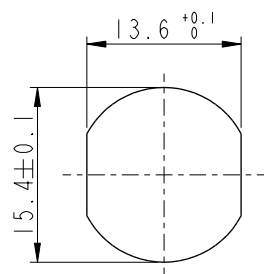
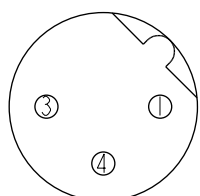
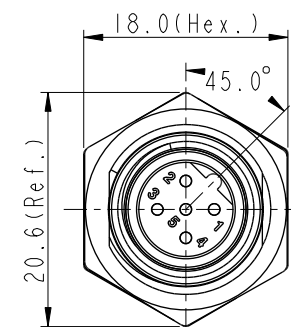
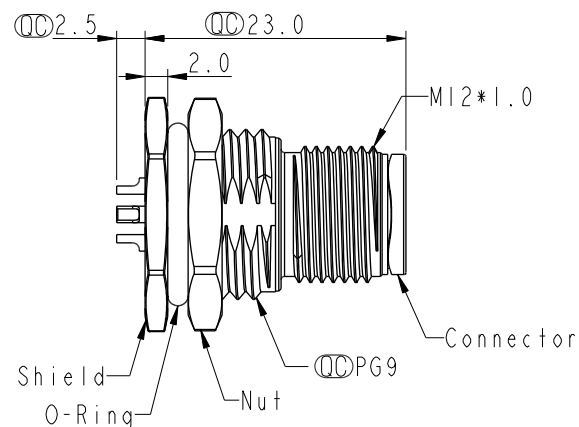
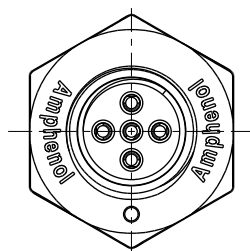


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C201473	2020/09/24	Vicky	X3
E	C210024	2021/01/12	Vicky	X2
F	C210309	2021/02/25	Ruru	X2

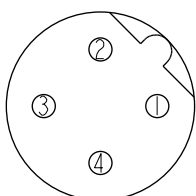


Recommended
Panel Cut-Out

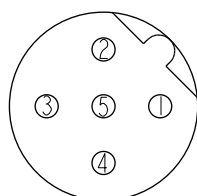
M12B-XXPMMS-SF8001
XX: No. Of Pin



3P



4P



5P

Pin Assignment Front View

- Note:
- * RoHS Compliant
 - * Important dimension
 - * Waterproof rate: IPX8, unmated 1m/24h
IPX9K, unmated
 - * Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
 - * 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, M, M, SOLDER		
TOLERANCE	.X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE	2:1	SIZE	A4
			REV.	F	WC-REV.	A.5
					Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG. NO	Yulong_wang	2016-09-05
M12B-XXPMMS-SF8001	CHECKED BY	DATE
CUSTOMER	Jinhai	2016-09-05
ALTW	APPROVED BY	DATE
	Jerry	2016-09-05