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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	C221973	2022/12/21	Ruru	F XI
G	C231034	2023/08/08	Ruru	G XI
H	C251212	2025/09/26	Vicky	H XI

13.6^{+0.1}

16.1±0.1

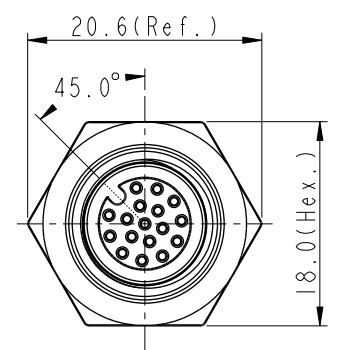
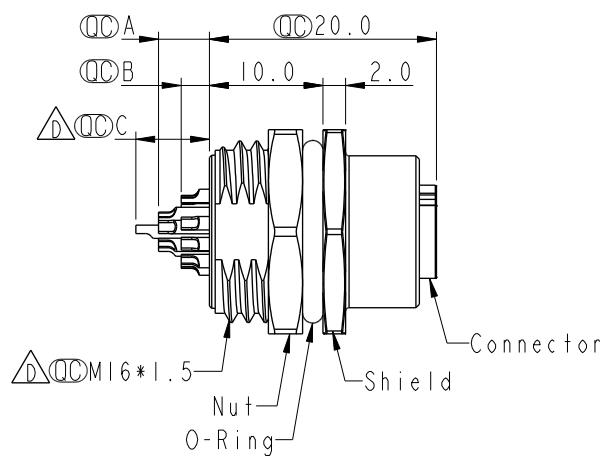
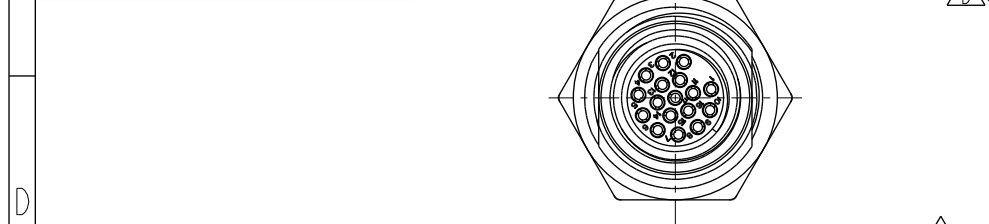
B

D

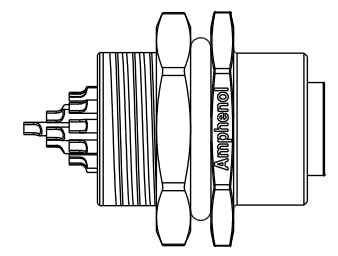
MI2A-XXPFFS-SH8002

XX: No. Of Pin

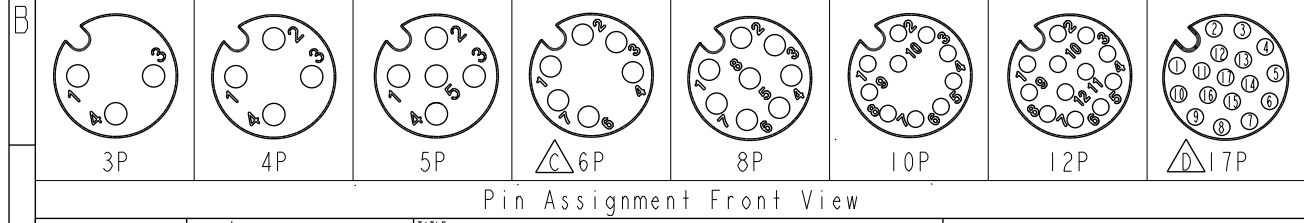
Recommended Panel Cut-Out



MI2A-XXPFFS-SH8002			
MI2A-03PFFS-SH8002	2.5		
MI2A-04PFFS-SH8002	2.5		
MI2A-05PFFS-SH8002	2.5		
MI2A-06PFFS-SH8002	2.5		
MI2A-08PFFS-SH8002	2.5		
MI2A-10PFFS-SH8002	4.5	2.5	
MI2A-12PFFS-SH8002	4.5	2.5	
MI2A-17PFFS-SH8002	4.5	2.5	6.5
Item No.	A	B	C
Pin伸出長度			



- 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
 - * The Nut Is Packed Separately In The Bag



UNIT:mm			TITLE
			N SEN, MI2 A, SCREW RECEPTACLE, F, F, SOLDER
TOLERANCE	.X ±0.25	XX ±0.1	XXX ±0.05
ANGLES	±1°		
SCALE	3:2	SIZE	A4
REV.	H	WC-REV.	A.5
SHEET 1 OF 1			
QC: Inspection item			

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Vicky	2025-09-26
DWG NO	CHECKED BY	DATE
MI2A-XXPFFS-SH8002	Ruru	2025-09-26
CUSTOMER	APPROVED BY	DATE
ALTW	Rita	2025-09-26