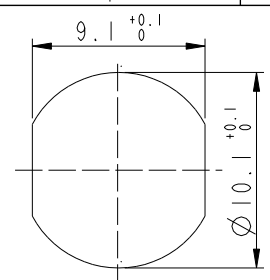


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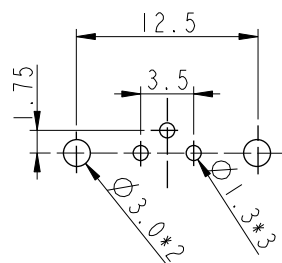
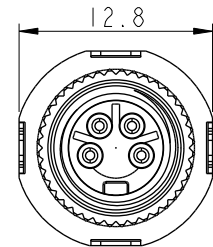
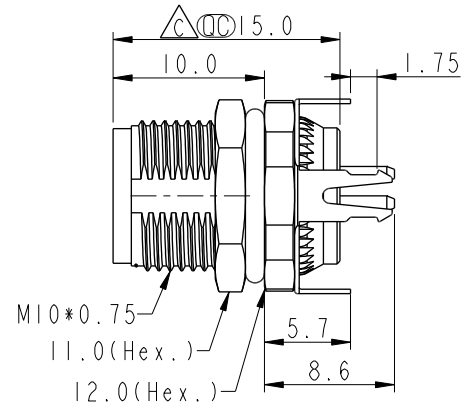
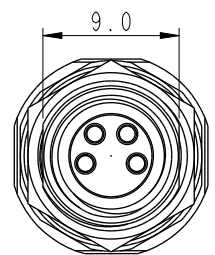
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016/12/05	Joyy	Chang Rev.01 To Rev.A
B	C192053	2019/11/21	JC Chen	$\triangle B$ X1
C	C210686	2021/05/12	Vicky	$\triangle C$ X4



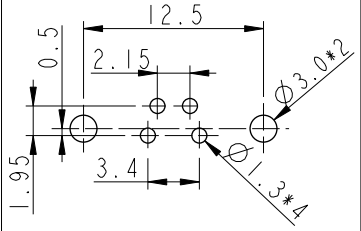
Recommended
Panel Cut-Out

$\triangle C$
M8S-XXPFFP-SF8001

XX: No. Of Pin

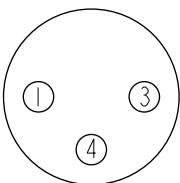


3P

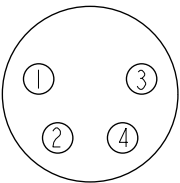


4P

$\triangle B$ PCB Layout

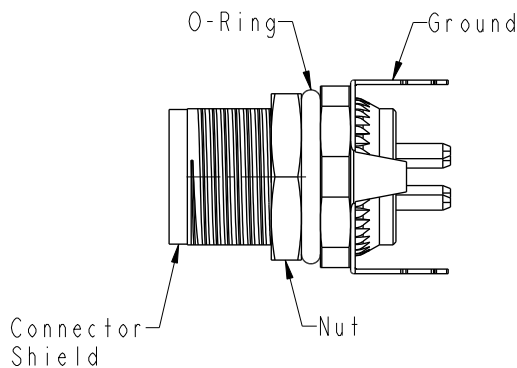


3P



4P

Pin Assignments Front View



- $\triangle C$ Note:
- * RoHS Compliant
 - * $\circ$ Important dimension
 - * Waterproof rate: IPX8, unmated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - * Shield: Metal
 - * Ground: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Green
 - * For panel thickness: 2.0~4.5mm
 - * For pcb thickness max: 1.6mm
 - * Nut is packed separately in pe bag

UNIT: mm	 	TITLE N SEN, M8-SHLD, SCREW RECEPTACLE, F, F, PCB S			
TOLERANCE		SCALE	SIZE	SHEET	OF
.X	± 0.25	2:1	A4	1	1
.XX	± 0.1	REV.	WC-REV.	Inspection item	
.XXX	± 0.05	C	.0		
ANGLES	± 1°				

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
M8S-XXPFFP-SF8001	Yulong-Wang	2016-12-05
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2016-12-05