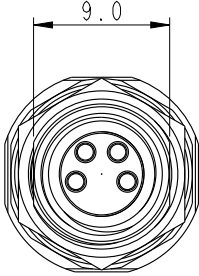
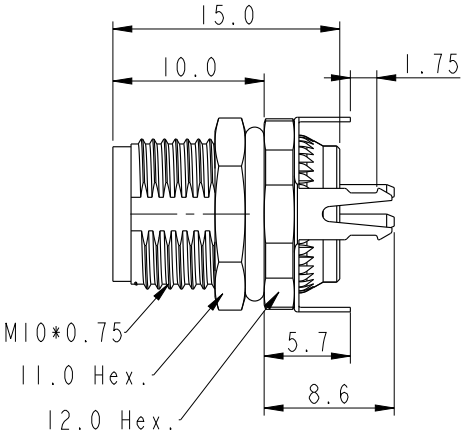
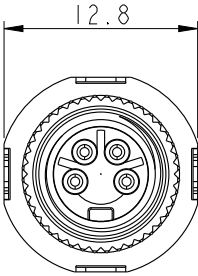
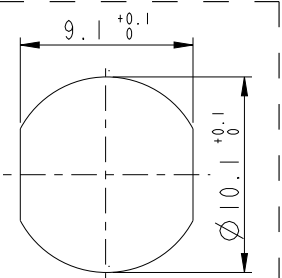
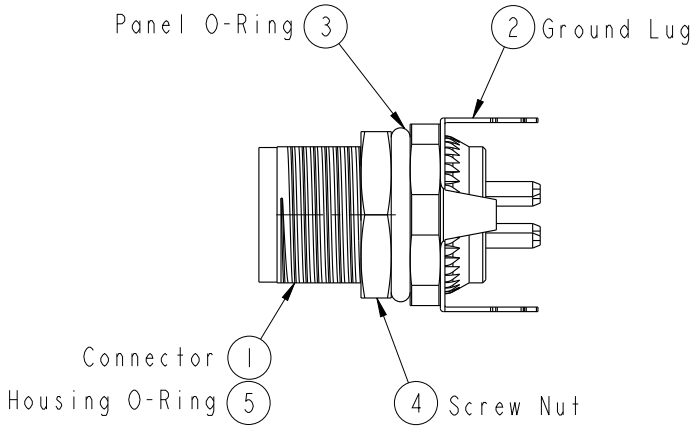


	1	2	3	4	5	6	7	8	
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
					A	Initial Release	2016/12/05	Joyy	Chang Rev.01 To Rev.A
					B	C192053	2019/11/21	JC Chen	
E									
D									
C									
B	 Recommended Panel Cut-Out						Note: *  Important Dimension. * Waterproof Rate: IP68. IP68: 1M Depth of Water in 24hours. * Housing: Nylon+GF, Black. * Female Pin: Copper Alloy, Gold Plated. * Shell: Metal, Nickel Plated. * Ground Lug: Copper Alloy, Nickel Plated. * Screw Nut: Copper Alloy, Nickel Plated. * Panel O-Ring: Viton, Green. * Housing O-Ring: Viton, Green. * Rated Voltage: 3Pin 60V dc. or ac. 4Pin 30V dc. or ac. * Rated Current: 3 & 4Pin 4A * Operating Temperature: -40~105°C * For Panel Thickness: Min=2.0mm, Max=4.5mm. * For PCB Thickness: Max=1.6mm. * Recommended Nut Torque: 4~6 Kgf.cm.		
A	UNIT:mm  				TITLE M8 Female Conn. Panel 180° PCB Type (Shielded)		ITEM NO		
	TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				SCALE 2:1 SIZE A4 SHEET 1 OF 2 REV. B WC-REV. A.5  : Inspection item		DRAWN BY Joyy DATE 2016-12-05		
					Amphenol LTW 安費諾亮泰企業股份有限公司		DWG NO M8S-XXPFFP-SF8001 CUSTOMER ALTW		
						CHECKED BY Yulong-Wang DATE 2016-12-05			
						APPROVED BY Jerry DATE 2016-12-05			
						8 W10814-03-2001A2			

M 8S - XX P F F P - S F 8 001

8:M8 Sensor Shielded

03:3Pin

04:4Pin

P:Panel (板端)

F:Female Connector (母座)

F:Female Pin (母Pin)

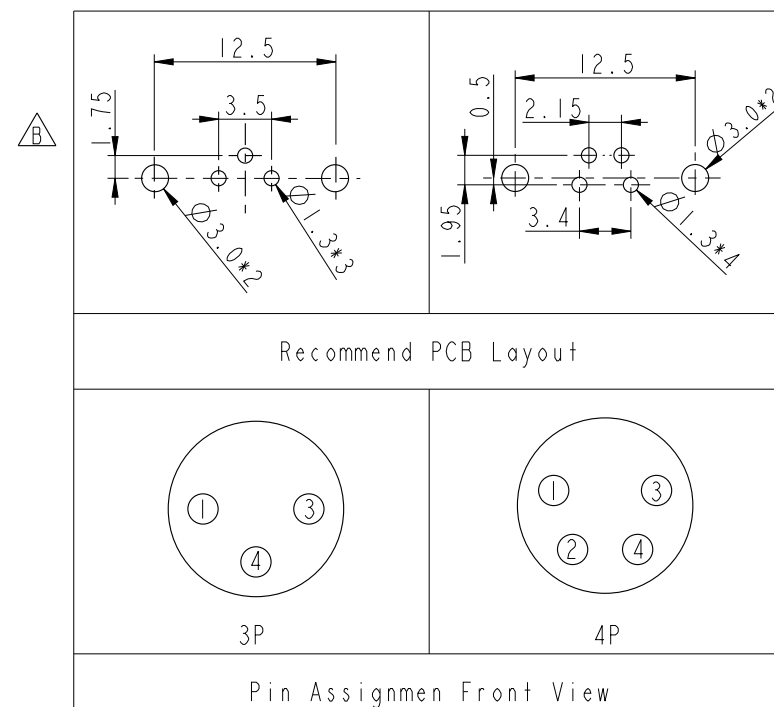
001:Phantom (虚拟料号)

8:IP68 (防水等级68)

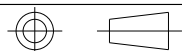
F:Front Fasten (前锁式/Enclosure Rear Mount)

S:Screw (螺纹式)

P:180° PCB THT/DIP Type (180° 基板插件式)



UNIT:mm



TITLE
M8 Female Conn. Panel
180° PCB Type (Shielded)

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

SCALE 2:1 SIZE A4 SHEET 2 OF 2

REV. B WC-REV. A.5 QC:Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

M8S-XXPFFP-SF8001

CUSTOMER

ALTW

DRAWN BY

Joyy

CHECKED BY

Yulong_wang

APPROVED BY

Jerry

DATE

2016-12-05

DATE

2016-12-05

DATE

2016-12-05