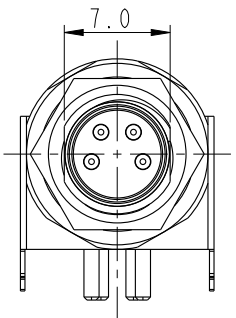
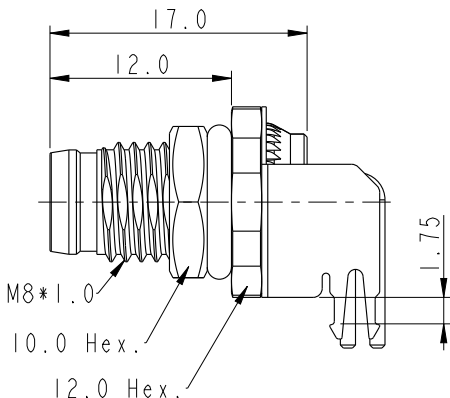
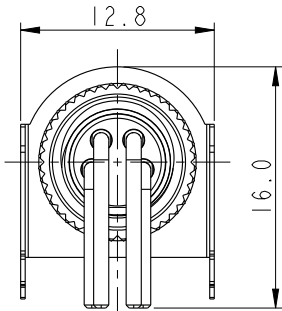
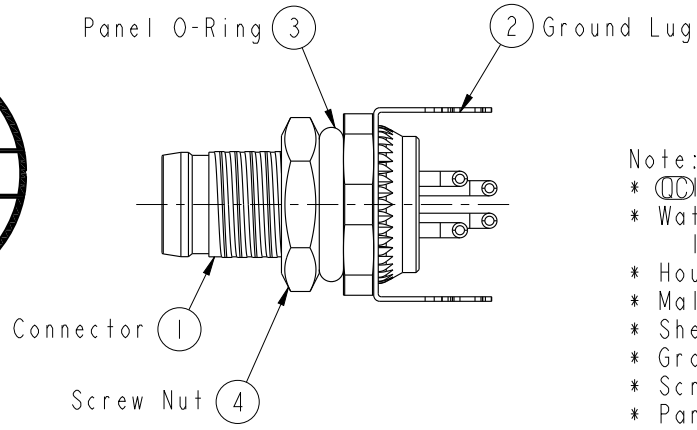
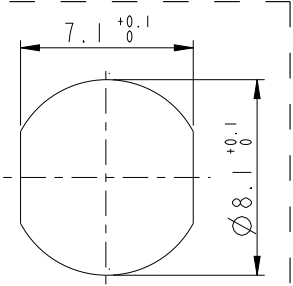


1		2		3		4		5		6		7		8	
REV.				ECN NO.		DATE		SIGN		DESCRIPTION					
															
ALTW CONFIDENTIAL 2016-01-20 R&D DEPT.				ALTW DCC. DEPT. CONFIDENTIAL 2016.01.27 ISSUED								Note: *  Important Dimension. * Waterproof Rate: IP68. - IP68: 1M Depth of Water in 24hours. * Housing: Nylon+GF, Black. * Male 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. * 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=4.0mm. * For PCB Thickness: Max=1.6mm. * Recommended Nut Torque: 4~6 Kgf.cm.			
 Recommended Panel Cut-Out															
UNIT:mm		 		TITLE M8 Male Conn. Panel 90° PCB Type (Shielded)				ITEM NO				DRAWN BY Yulong_wang		DATE 2016-01-20	
TOLERANCE		.X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 2:1		SIZE A4		SHEET 1 OF 2		DWG NO M8S-XXPMMR-SF8001		CHECKED BY Cary		DATE 2016-01-20	
REV. A		WC-REV. A.6		 : Inspection item		Amphenol LTW 安費諾亮泰企業股份有限公司				CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-01-20	
2		3		4		5		6		7		8		FMW10702-01-02A1	

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

8S:M8 Sensor Shielded

03:3Pin

04:4Pin

P:Panel (板端)

M:Male Connector (公座)

M:Male Pin (公Pin)

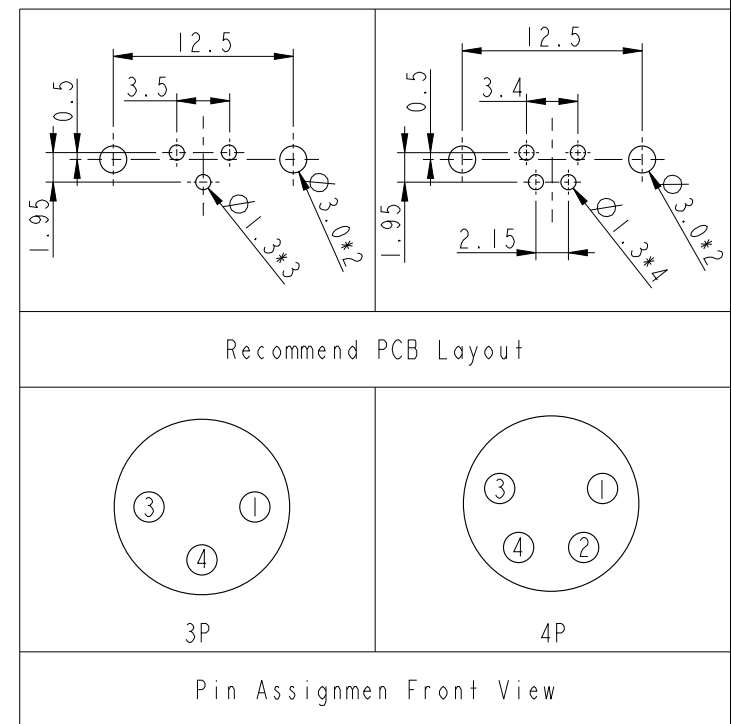
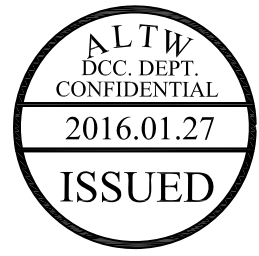
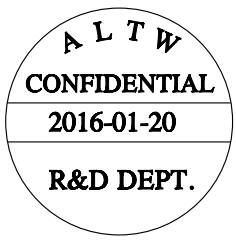
001:Phantom (虚拟料号)

8:IP68 (防水等级68)

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

S:Screw (螺纹式)

R:90° PCB THT/DIP Type (90° 基板插件式)



UNIT:mm		TITLE		ITEM NO		DRAWN BY		DATE	
TOLERANCE		M8 Male Conn. Panel		DWG NO		Yulong_wang		2016-01-20	
.X		90° PCB Type (Shielded)		M8S-XXPMMR-SF8001		CHECKED BY		DATE	
.XX		SCALE	2:1	SIZE	A4	Cary		2016-01-20	
.XXX		REV.	A	WC-REV.	A.6	APPROVED BY		DATE	
ANGLES		SHEET 2 OF 2		CUSTOMER		Jerry		2016-01-20	
		QC: Inspection item		ALTW					

Amphenol LTW

安費諾亮泰企業股份有限公司