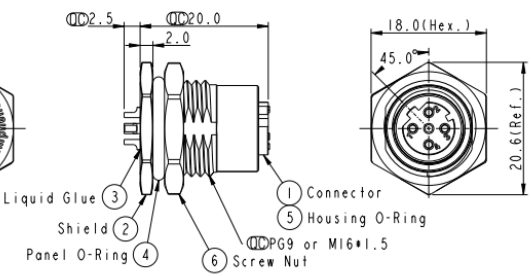
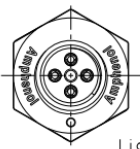
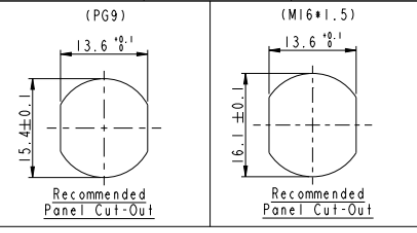


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1580013-014	2015-07-24	Yulong_wang	Change to Share Drawing.



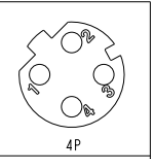
M12D-04PFFS-SF8XXX

I2D: D-Code
 04: 4Pin
 P: Panel (板端)
 F: Female Connector (母座)
 F: Female Pin (母Pin)
 S: Solder Type (焊接式)

001: PG9
 002: M16*1.5
 8: IP68 (防水等级68)
 F: Front Fasten (前盖式/Enclosure Rear Mount)
 S: Screw (螺柱式)



- Note:
- ⌀ Important Dimension.
 - Waterproof Rate: IP68.
 - Housing: Nylon+GF, Black.
 - Female Pin: Copper Alloy, Gold Plated.
 - Shield: Zinc Alloy, Nickel Plated.
 - Screw Nut: Zinc Alloy, Nickel Plated.
 - Panel O-Ring: Viton, Black.
 - Housing O-Ring: Viton, Green.
 - Rated Voltage: 250V dc. or ac.
 - Rated Current: 4A
 - Operating Temperature: -40~105°C
 - For Panel Thickness Max 4.5mm.
 - Recommended Nut Torque: 4~6 Kgf.cm.



Pin Assignment Front View

UNIT: mm		TITLE	M12 D-Code Female Conn. Solder Front Type	ITEM NO	DATE	2015-07-24		
TOLERANCE	±0.25	SCALE	2:1	SIZE	A4	SHEET	1 OF 1	
.X	±0.1	REV.	B	MC-REV.	A.5	⌀	Inspection item	
.XX	±0.05	Amphenol LTW 安費諾亮泰企業股份有限公司					DATE	2015-07-24
ANGLES	±1°	DATE	2015-07-24	CHECKED BY	Cary	DATE	2015-07-24	
				CUSTOMER	ALTW	APPROVED BY	Jerry	
				DATE	2015-07-24			

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