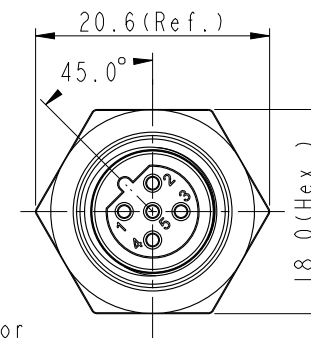
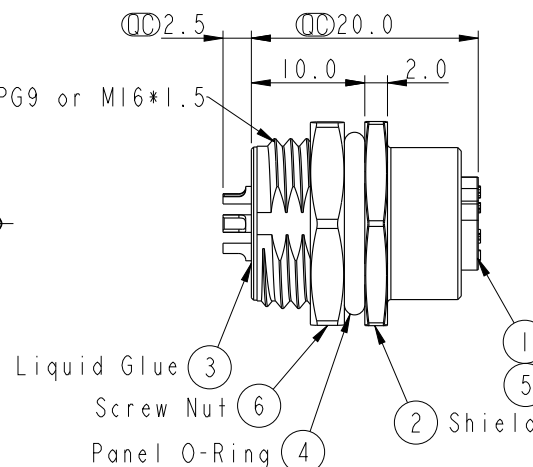
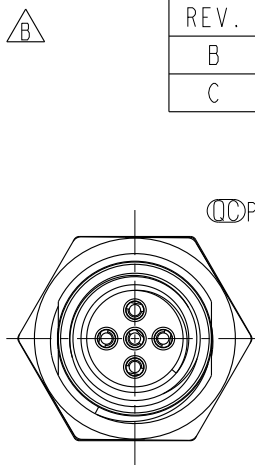
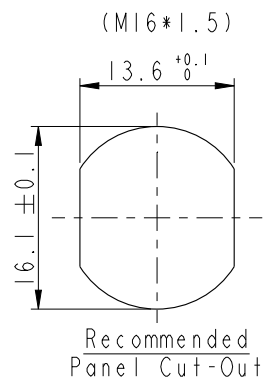
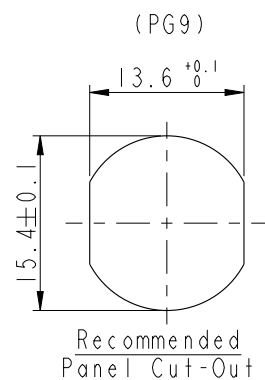


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1580031~032	2015/07/25	Yulong_wang	Change to Share Drawing.
C	LEN1690054~055	2016/09/05	Yulong_wang	Add 3, 4 Pin & IP69K.



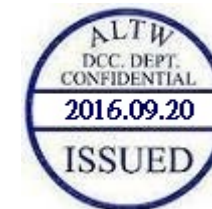
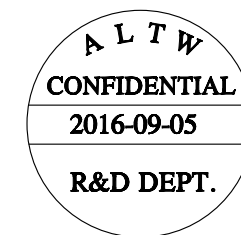
M 12B - XX P F F S - S H 8 XXX

12B: B-Code
03: 3Pin
04: 4Pin
05: 5Pin

P: Panel (板端)
F: Female Connector (母座)
F: Female Pin (母Pin)

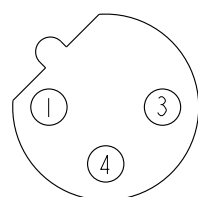
001: PG9
002: M16*1.5
8: IP68/69K (防水等級68/69K)

H: Rear Fasten (后鎖式/Enclosure Front Mount)
S: Screw (螺紋式)
S: Solder Type (焊接式)

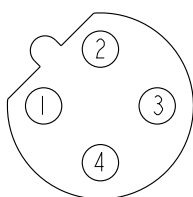


Note:

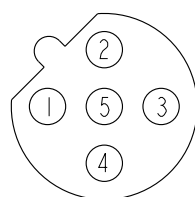
- * Important Dimension.
- * Waterproof Rate: IP68, IP69K.
- * Housing: Nylon+GF, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * Shield: Zinc Alloy, Nickel Plated.
- * Screw Nut: Zinc Alloy, Nickel Plated.
- * Panel O-Ring: Viton, Black.
- * Housing O-Ring: Viton, Green.
- * Rated Voltage: 3 & 4Pin 250V dc. or ac.
5Pin 60V dc. or ac.
- * Rated Current: 4A
- * Operating Temperature: -40~+105°C
- * For Panel Thickness Max 4.5mm.
- * Recommended Nut Torque: 4-6 Kgf.cm.



3P



4P



5P

Pin Assignment Front View

UNIT:mm		 	TITLE M12 B-Code Female Conn. Solder Rear Type			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Yulong_wang		DATE 2016-09-05			
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1		SCALE 2:1						SIZE A4		SHEET 1 OF 1		DWG NO M12B-XXPFFS-SH8XXX		CHECKED BY Jinhai	
		REV. C		WC-REV. A.5				QC:Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-09-05	

QC: Inspection item