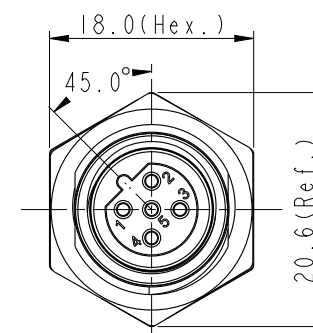
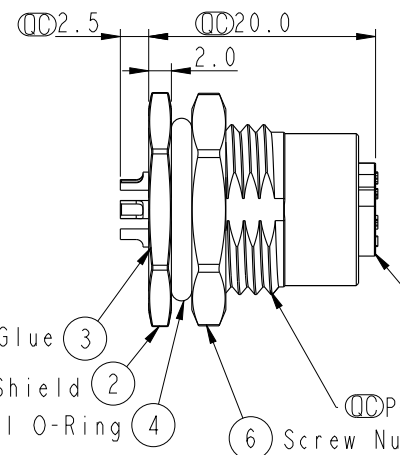
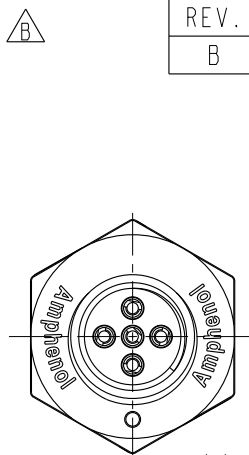
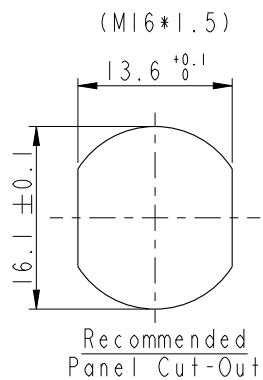
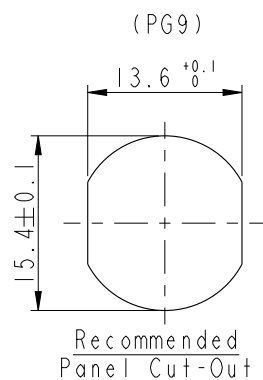


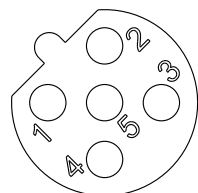
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1580029~030	2015-07-25	Yulong_wang	Change to Share Drawing.



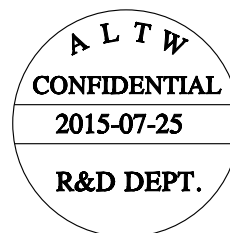
M 12B - 05 P F F S - S F 8 XXX

12B: B-Code
05: 5Pin
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 (防水等級68)
F: Front Fasten (前鎖式/Enclosure Rear Mount)
S: Screw (螺紋式)



Pin Assignment
Front View



Note:

- * $\varnothing$ 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: 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.

A	UNIT:mm		TITLE M12 B-Code Female Conn. Solder Front Type			ITEM NO	DRAWN BY Yulong_wang	DATE 2015-07-25
	TOLERANCE	± 0.25 XX ± 0.1 XXX ± 0.05 ANGLES $\pm 1^\circ$	SCALE 2:1	SIZE A4	SHEET 1 OF 1	DWG NO M12B-05PFFS-SF8XXX	CHECKED BY Cary	DATE 2015-07-25
	REV.	B	WC-REV.	A.5	$\varnothing$ Inspection item	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2015-07-25
	Amphenol LTW 安費諾亮泰企業股份有限公司							