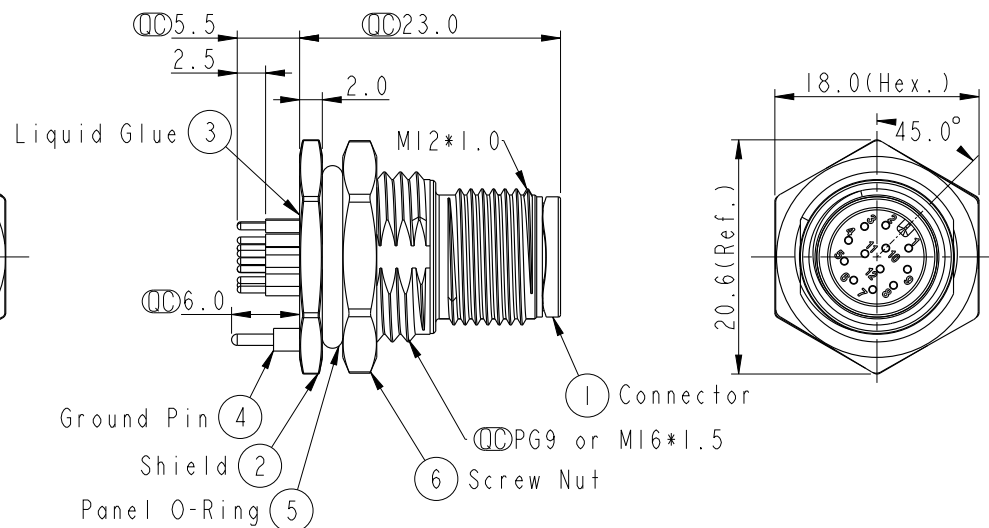
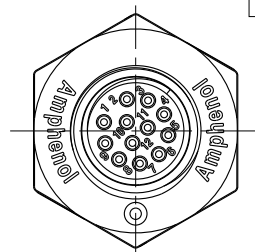
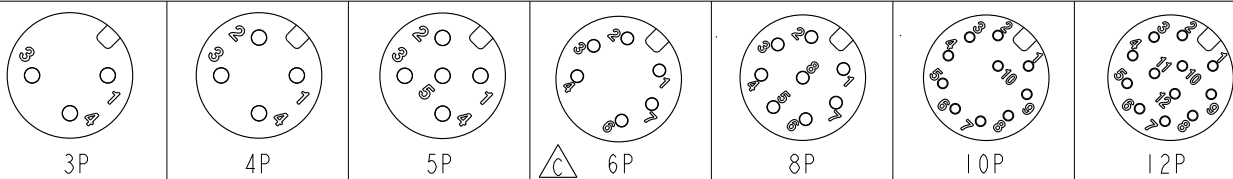
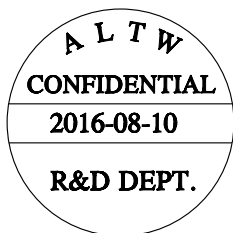




Note:

- *  Important Dimension.
- * Waterproof Rate: IP68, IP69K.
- * Housing: Nylon+GF, Black.
- * Male Pin: Copper Alloy, Gold Plated.
- * Shield: Zinc Alloy, Nickel Plated.
- * Ground Pin: Copper Alloy, Gold Plated.
- * Screw Nut: Zinc Alloy, Nickel Plated.
- * Panel O-Ring: Viton, Black.
- * Rated Voltage: 3 & 4Pin 250V dc. or ac.
5Pin 60V dc. or ac.
6~12Pin 30V dc. or ac.
- * Rated Current: 3~5Pin 4A
6~8Pin 2A
10~12Pin 1.5A
- * Operating Temperature: -40~105°C
- * For Panel Thickness Max 4.5mm.
- * Recommended Nut Torque: 4-6 Kgf.cm.



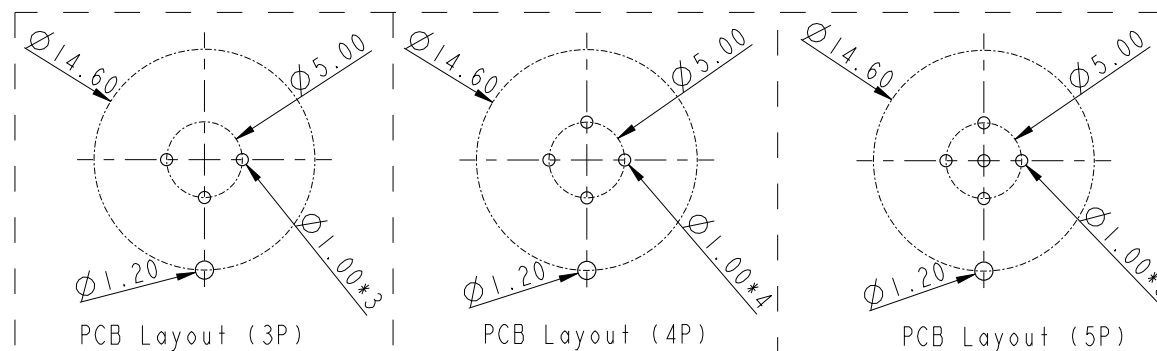
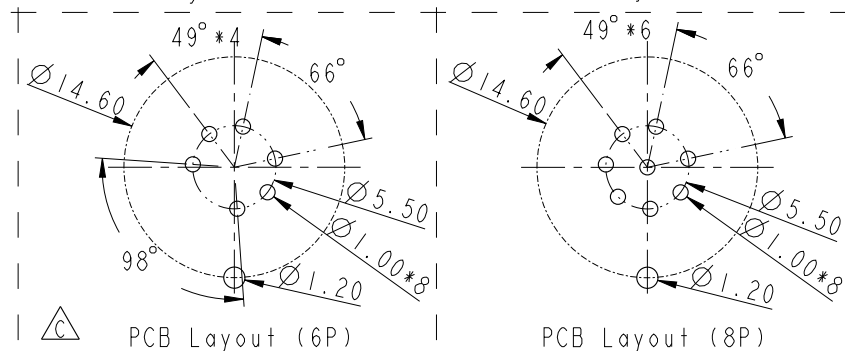
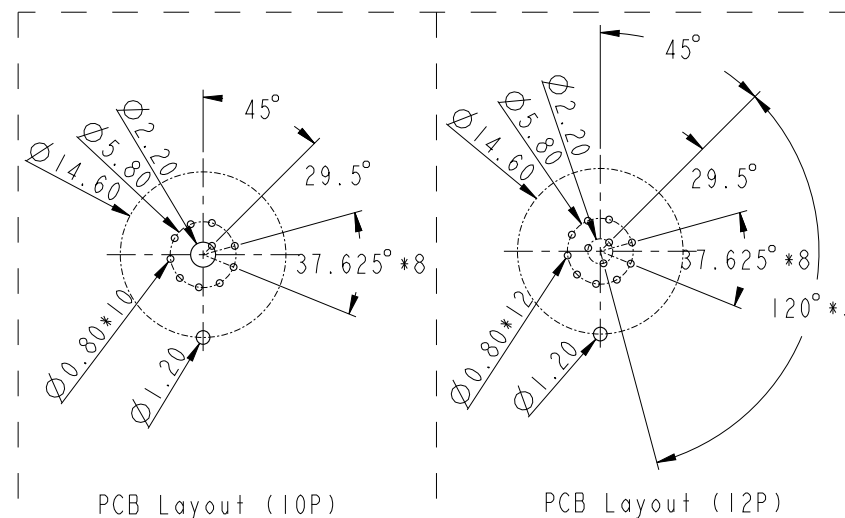
Pin Assignment Front View

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

TITLE		M12 A-Code Male Conn. PCB Type Shielded	
SCALE	2:1	SIZE	A4
REV.	C	SHEET	1 OF 2
WC-REV.	A.5	QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Yulong_wang	DATE 2016-08-10
DWG NO MSAS-XXPMMP-SF8XXX	CHECKED BY Jinhai	DATE 2016-08-10
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-08-10



TOLERANCE	
.X	± 0.25
.XX	± 0.1
.XXX	± 0.05
ANGLES	$\pm 1^\circ$

tion item

tion item

DWG NO
MSAS-XXPMMP-SF8XXX

CHECKED BY	Jinhai
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DATE	2016-08-10
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CUSTOMER	AL TW
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APPROVED BY Jerry

DATE	2016-08-10
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