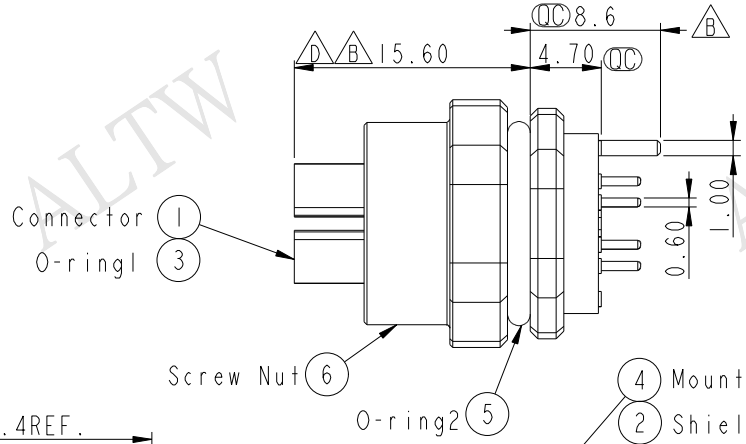
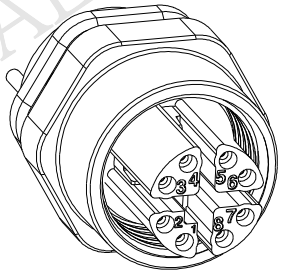
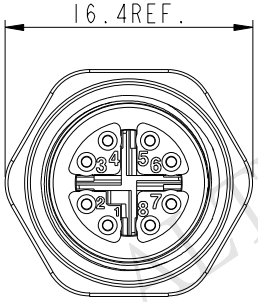
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B	LE316B0094	2016/10/26	Cary Liu	Improvement Product
C	LEN1720011	2017-02-08	Frank Deng	Change Rated Voltage
D	LEN1730161	2017-03-13	Spring Liu	Update the note & Dimension

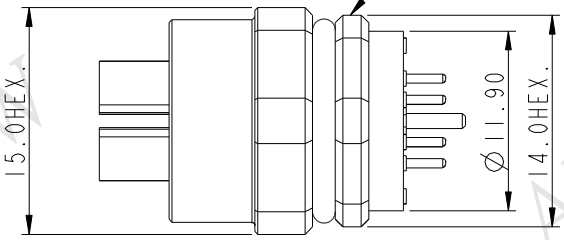


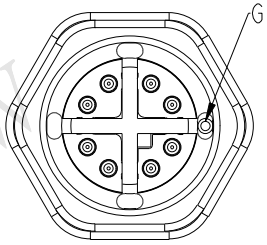
CONFIDENTIAL
2017-03-13
R&D DEPT.

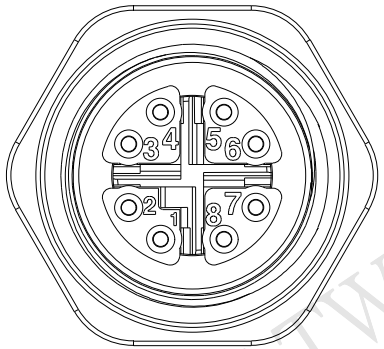


C

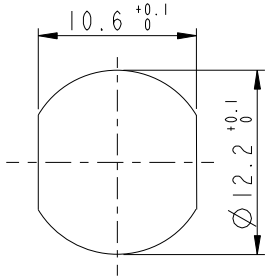




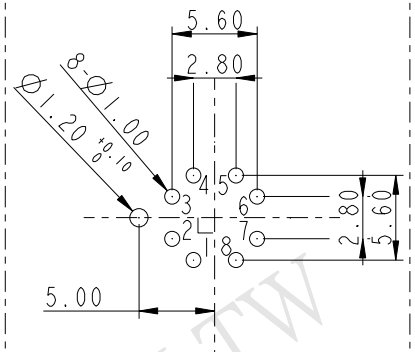




Conn.
Pin Assignment
Front View



Recommended
Panel Cut-out



Recommended
PCB Lay-out (Conn. Side)

B Note:
* QC Important Dimension To Check.
* Waterproof Rate: IP67 (Mated Condition)
C * Rated Voltage: 50V AC ,60V DC
* Rated Current @40℃: 0.5A
* Connector: PA, Black
* Female Pin: Copper Alloy, Gold Plated
* Mounting Nut: Zinc Alloy, Nickel Plated
* Shield: Brass, Nickel Plated
* Screw Nut: Zinc Alloy, Nickel Plated
* O-Ring1: Silicon, Gray
* O-Ring2: Silicon, Gray
D * For Panel Thickness Range: 2.0~3.0mm
* For PCB Thickness Max. 1.6mm

UNIT:mm

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

TITLE: M12 X-code Female Receptacle Straight, Thru-hole

SCALE	SIZE	SHEET
2:1	A4	1 OF 1
REV. D	WC-REV. A.4	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO: MSXS-08PFFP-SF7001	DRAWN BY: Frank Deng	DATE: 2017-03-13
DWG NO: MSXS-08PFFP-SF7001	CHECKED BY: Spring Liu	DATE: 2017-03-13
CUSTOMER: ALTW	APPROVED BY: Kevin Hu	DATE: 2017-03-13

FMW10702-01-02A1

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Unikeyic Electronics

Global Electronic Components Distributor

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