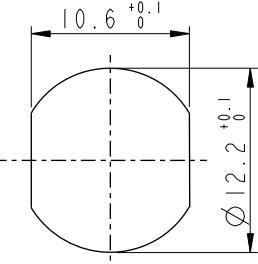
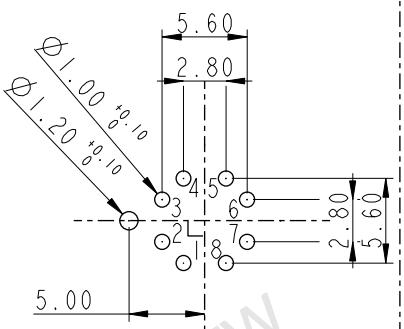


Conn.
Pin Assignment
Front View



Recommended
Panel Cut-out

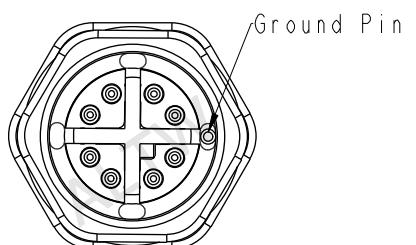
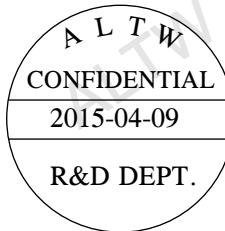


Recommended

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

TITLE M12 X-code Female Receptacle				
Straight, Thru-hole				
CALE	2:1	SIZE A4	SHEET 1	OF 1
EV.	A	WC-REV.	A.2	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司



- Note:

 - *  Important Dimension To Check.
 - * Waterproof Rate: IP67 (Mated Condition)
 - * Rated Voltage: 48V
 - * Rated Current: 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, Black
 - * O-Ring2: Silicon, Gray
 - * O-Ring3: Silicon, Gray
 - * For Panel Thickness Max. 3.0mm
 - * For PCB Thickness Max. 1.6mm

ITEM NO MSXS-08PFFP-SF7001	DRAWN BY Jimmy	DATE 2015/04/09
DWG NO MSXS-08PFFP-SF7001	CHECKED BY Arvin	DATE 2015/04/09
CUSTOMER ALTW	APPROVED BY Lion	DATE 2015/04/09