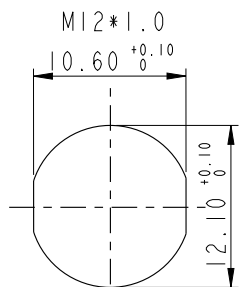
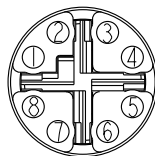
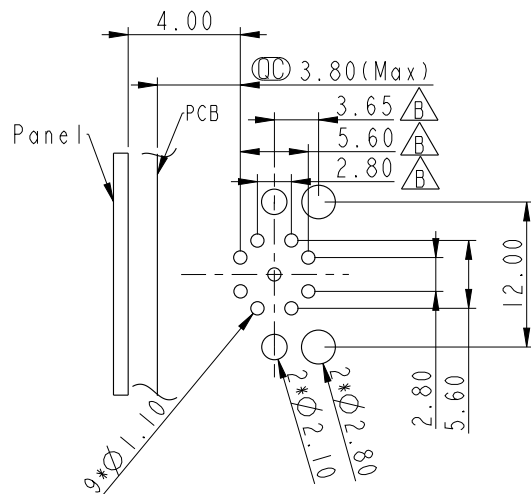
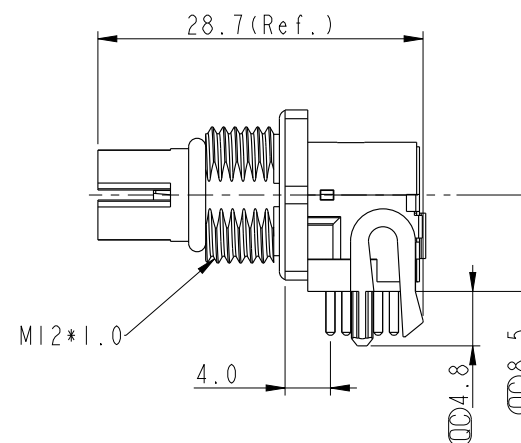
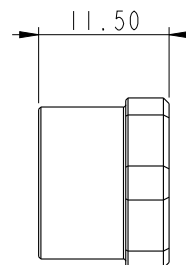
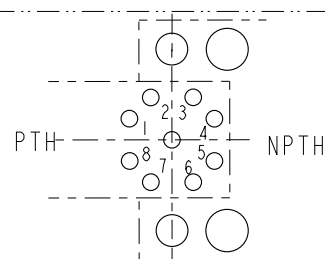
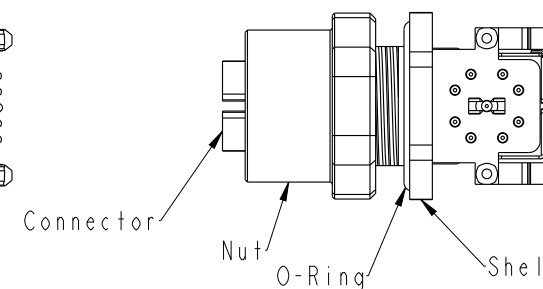
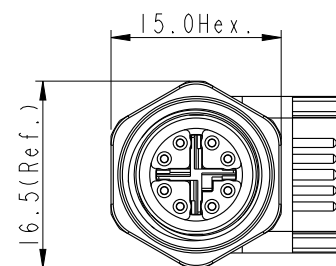


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/11/01	Xiaofeng	New Initial
B	C201348	2020/08/29	JC Chen	$\triangle B \times 5$

Recommended
Panel Cut-outPin Assignments
Front ViewRecommended
PCB Lay-out

Pin Definition



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

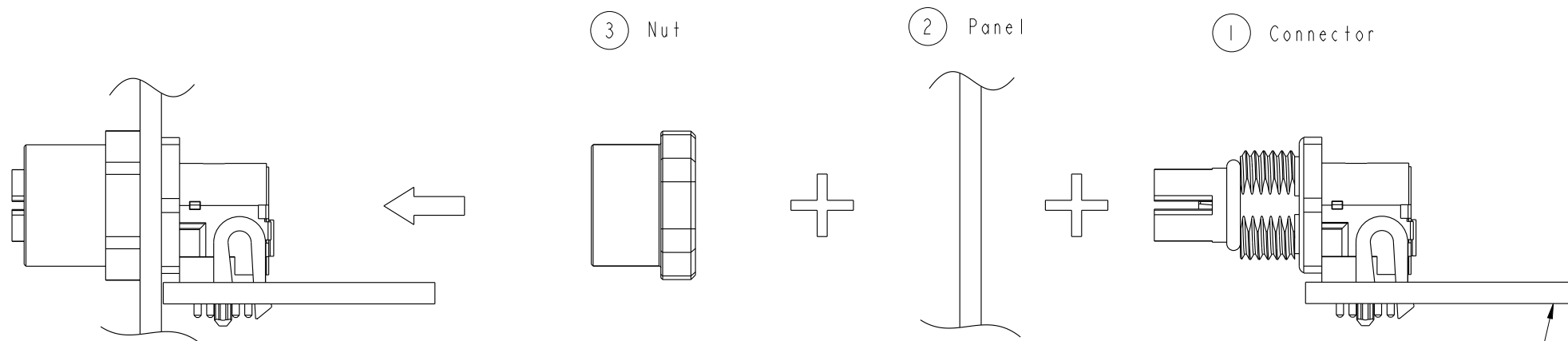
TITLE M12 X-Code R/A			
SCALE Free	SIZE A4	SHEET 1 OF 2	
REV. B	WC-REV. .0	Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO. MSXS-08PFFR-SF7003	DRAWN BY Xiaofeng	DATE 2019/11/01
DWG NO. MSXS-08PFFR-SF7003	CHECKED BY Feng-Li	DATE 2019/11/01
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019/11/01

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Assembly:

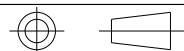


Recommended PCB Thickness: 1.6~2.4mm

Note:

- * $\varnothing$ Important Dimension To Check.
- * IP: IP67(Mated Waterproof)
- * Connector: Thermoplastic, Black
- * Pin: Copper Alloy, Gold Plated
- * Shell: Metal, Nickel Plated
- * Nut: Metal, Nickel Plated
- * Rated Voltage: 50V ac or 60V dc
- * Rated Current: 0.5A
- * For Panel Thickness 1mm-4mm
- * Transmission Characteristics: Cat 6A

UNIT: mm



TITLE

M12 X-Code R/A

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

MSXS-08PFFR-SF7003

DRAWN BY

Xiaofeng

DATE

2019/11/01

DWG NO

MSXS-08PFFR-SF7003

CHECKED BY

Feng-Li

DATE

2019/11/01

CUSTOMER

ALTW

APPROVED BY

Jerry

DATE

2019/11/01

TOLERANCE

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

SCALE Free

SIZE A4

SHEET 2

OF 2

REV. B

WC-REV.

.0

$\varnothing$ Inspection item