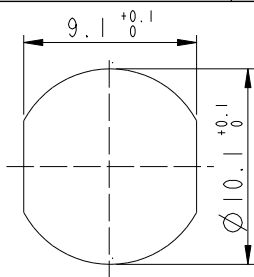
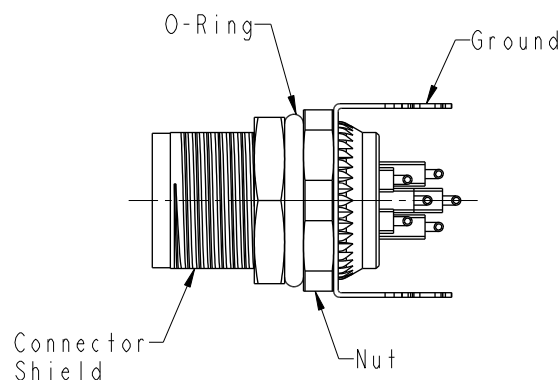
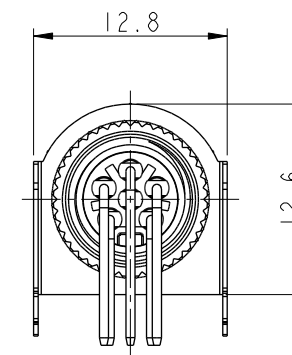
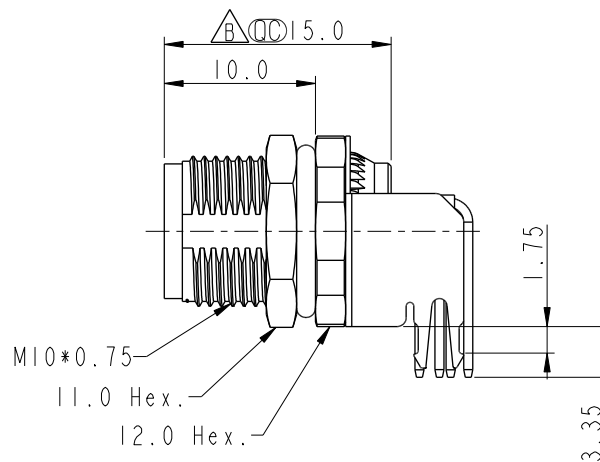
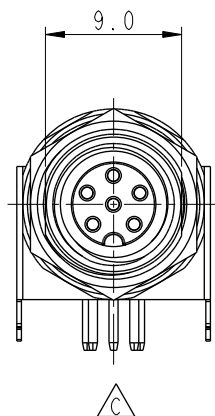









REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210686	2021/05/12	Vicky	 X4
C	C220542	2022/03/30	Eagle	 X2
D	C221882	2022/12/19	Vicky	 X2

Recommended
Panel Cut-Out

-  Note:
- * RoHS Compliant
 - *  Important dimension
 -  * Waterproof rate: IP68, unmated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - * Shield: Metal
 - * Ground: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Green
 - * For panel thickness: 2.0~4.5mm
 - * For pcb thickness max: 1.6mm
 - * Nut is packed separately in pe bag

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

TITLE N SEN, M8W/KEY-SHLD, SCREW RECEPTACLE, F, F, PCB R				
SCALE 2:1	SIZE A4	SHEET 1	OF 2	
REV. D	WC-REV. A.6	 : Inspection item		

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Yulong_wang	DATE 2016-01-20
DWG NO M8S-XXPFFR-SF8001	CHECKED BY Cary	DATE 2016-01-20
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-01-20

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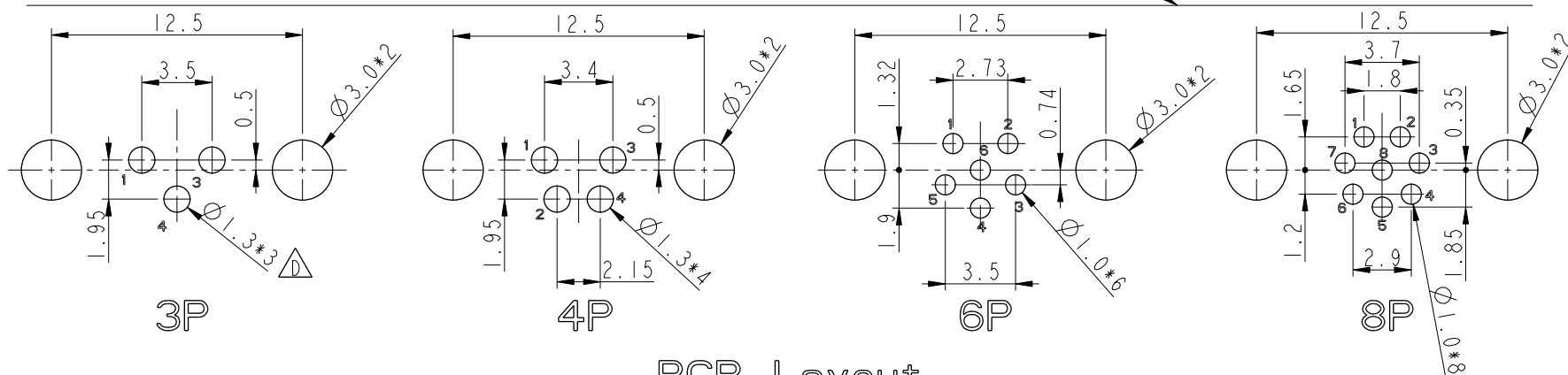
C

B

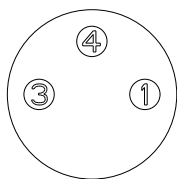
M8S-XXPFFR-SF8001

XX: No. Of Pin

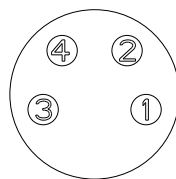
PCB EDGE



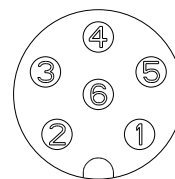
PCB Layout



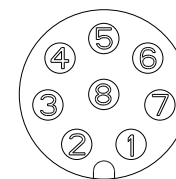
3P



4P



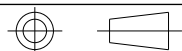
6P



8P

Pin Assignments Front View

UNIT:mm



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

TITLE

N SEN, M8W/KEY-SHLD, SCREW
RECEPTACLE, F, F, PCB R

SCALE 2:1

SIZE A4

SHEET 2 OF 2

REV. D

WC-REV. A.6

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

M8S-XXPFFR-SF8001

CUSTOMER

ALTW

DRAWN BY

Yulong_wang

CHECKED BY

Cary

APPROVED BY

Jerry

DATE

2016-01-20

DATE

2016-01-20

DATE

2016-01-20

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