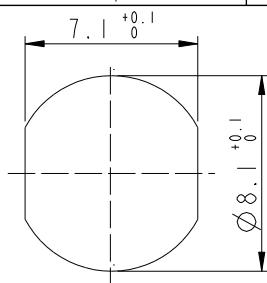
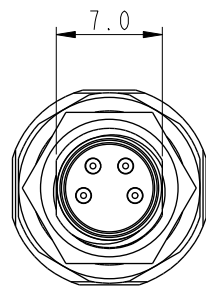
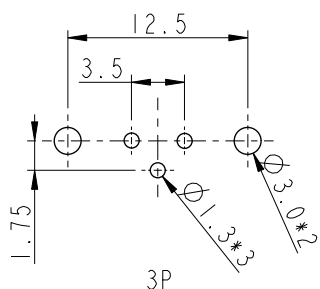
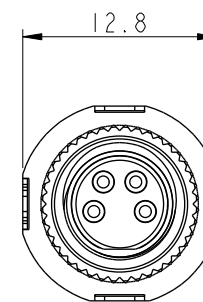
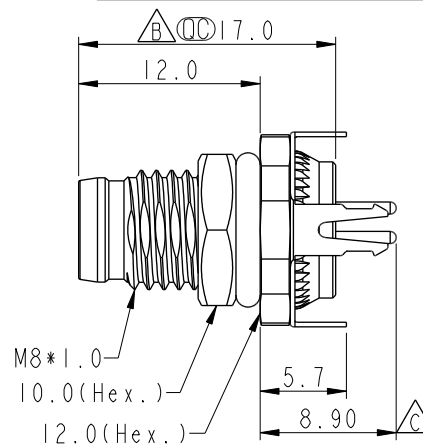


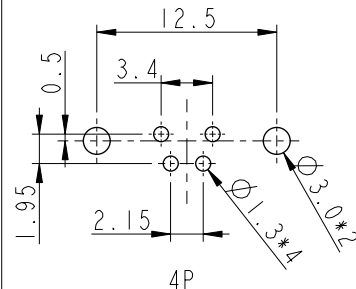
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210686	2021/05/12	Vicky	△B X4
C	C220337	2022/03/04	Vicky	△C X1
D	C221882	2022/12/19	Vicky	△D X1

Recommended
Panel Cut-Out△B
M8S-XXPMMP-SF8001

XX: No. Of Pin

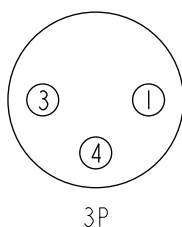


3P

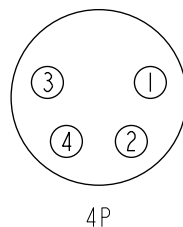


4P

PCB Layout

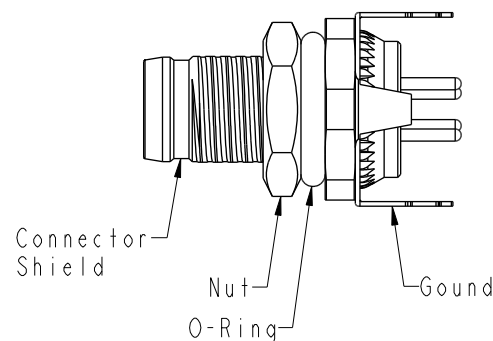


3P



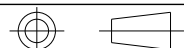
4P

Pin Assignments Front View



- △B Note:
- * RoHS Compliant
 - * Ⓞ Important dimension
 - △D * Waterproof rate: IP68, unmated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - * Shield: Metal
 - * Ground: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Green
 - * For panel thickness: 2.0~4.0mm
 - * 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, M8-SHLD, SCREW
RECEPTACLE, M, M, PCB S

SCALE 2:1 SIZE A4 SHEET 1 OF 1

REV. D WC-REV. A.7 Ⓞ Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Brady Chung	DATE 2020/07/24
DWG NO M8S-XXPMMP-SF8001	CHECKED BY Eric Liao	DATE 2020/07/24
CUSTOMER ALTW	APPROVED BY Neo Tsai	DATE 2020/07/24