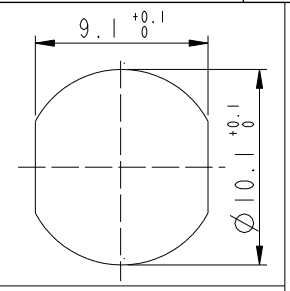
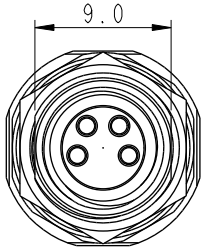
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016/12/05	Joyy	Chang Rev.01 To Rev.A
B	C192053	2019/11/21	JC Chen	△B X1
C	C210686	2021/05/12	Vicky	△C X4

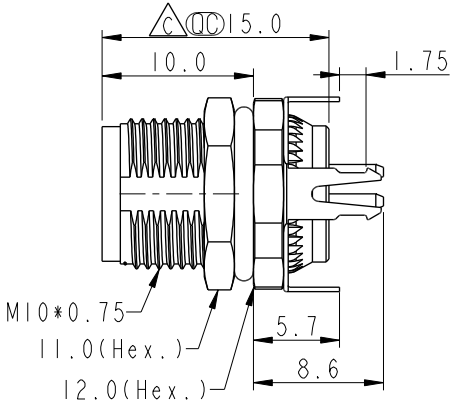


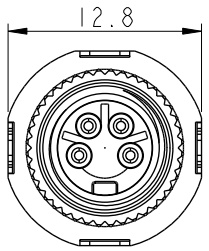
Recommended Panel Cut-Out

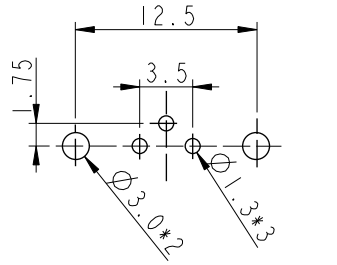
△C M8S-XXPFFP-SF8001

XX: No. Of Pin

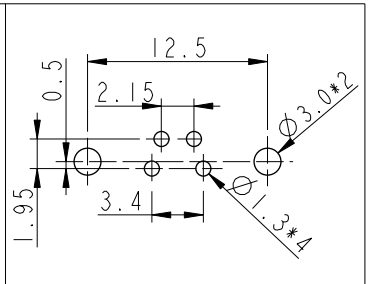






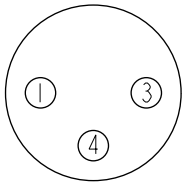


3P

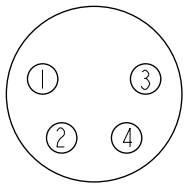


4P

△B PCB Layout

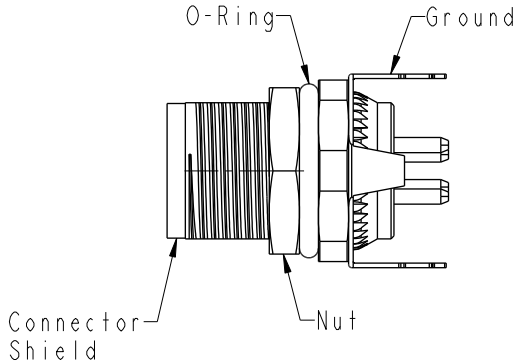


3P



4P

Pin Assignments Front View



△C Note:
* RoHS Compliant
* QC Important dimension
* Waterproof rate: IPX8, 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, M8-SHLD, SCREW RECEPTACLE, F, F, PCB S △C

SCALE 2:1 | SIZE A4 | SHEET 1 OF 1

REV. C | WC-REV. .0 | QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Joyy	2016-12-05
DWG NO: M8S-XXPFFP-SF8001	CHECKED BY: Yulong_Wang	DATE: 2016-12-05
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2016-12-05

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RCP5UM-UPG06M-TL7A01 8-04PMMS-SH7002 M12A04FR-12AFR-SD001 MSBP05MR-SBPMR-SB001
PWCU-04RMFS-LC7002 BSU-10PMMS-SC7001 DT-HCM-G3BFF-RLA60 FLKD-07EGFS-GCP-001
MSAP-12BMMA-SL7001 M12A-17BMMM-PL8D04 PWC-03BFFA-LL7002 Q8DU-05PMMS-QF8001
8-03PMMS-SH7002 BD-03BFFA-QL8MP0 LAD-05BFFM-QR8D01 RCP5SM-SPG06M-TL7B01
ACC-03AFFM-LL7A01 ASU-08PMMS-QC8A15 DD-18BMFA-LL7001 FLBB-04FGMS-GCP-207
M12A04FL-12AFR-SDA05 PWM-02BFMB-TL7001