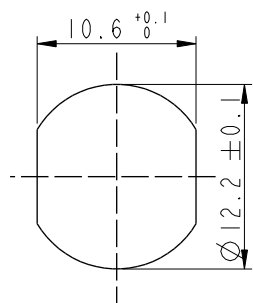
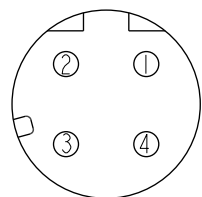
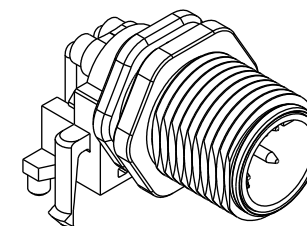
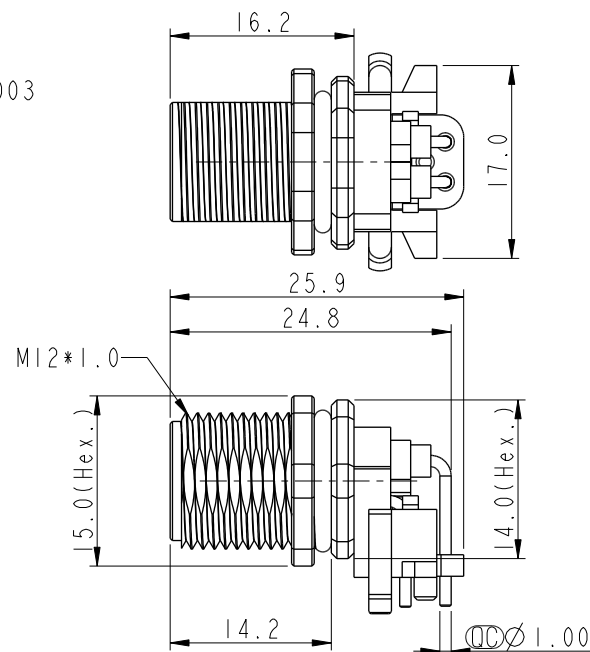
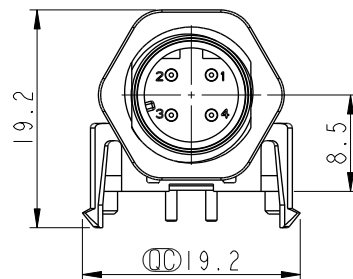
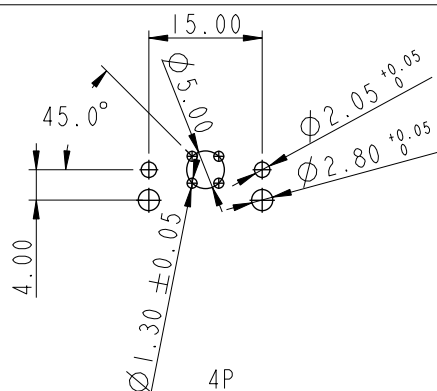


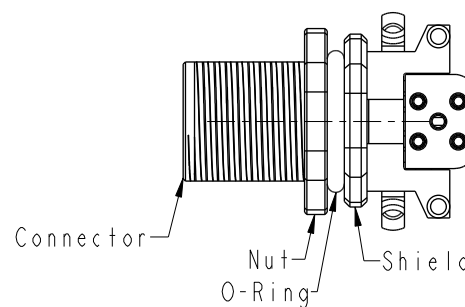
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C210025	2021/01/19	Vicky	△ D X2
E	C210309	2021/03/03	Ruru	△ E X2
F	C221973	2022/12/26	Ruru	△ F X1

Recommended
Panel Cut-Out

△ MI2D-XXPMMR-SF7003
XX: No. Of Pin

Pin Assignment
Front View

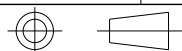
PCB Layout



Note: △ △ E

- * RoHS Compliant
- * ○ Important dimension
- △ * Waterproof rate: IP67, mated Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- O-Ring: Rubber, Black
- △ * Shield: Metal
- △ * Nut: Metal
- * O-Ring: Rubber, Gray
- * For panel thickness max: 3.0mm
- △ * 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, MI2 D, SCREW
RECEPTACLE, M, M, PCB R △ △ E

SCALE

3:2

SIZE

A4

SHEET

OF

1

REV.

F

WC-REV.

A.1

QC

Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

△ MI2D-XXPMMR-SF7003

CUSTOMER

ALTW

DRAWN BY

Yulong_wang

CHECKED BY

Jinhai

APPROVED BY

Jerry

DATE

2016-11-10

DATE

2016-11-10

DATE

2016-11-10