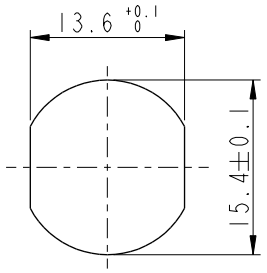
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
G	C211340	2021/08/23	Allen Pan	G X2
H	C221973	2022/12/21	Ruru	H X1
I	C231044	2023/08/10	Ruru	I X1



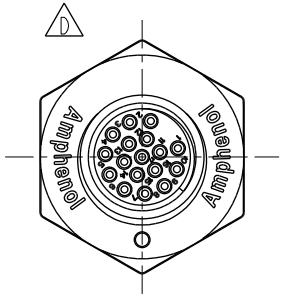
Recommended
Panel Cut-Out

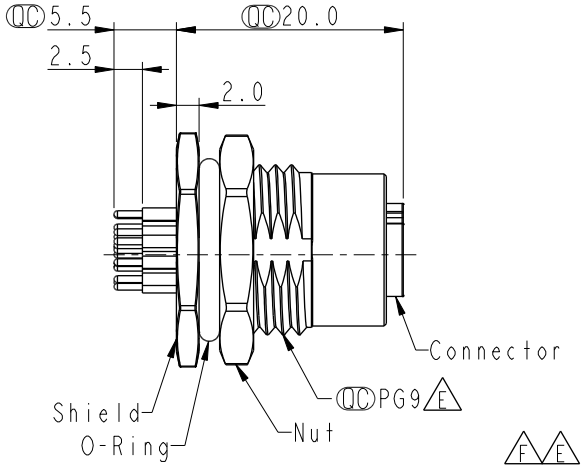
B E

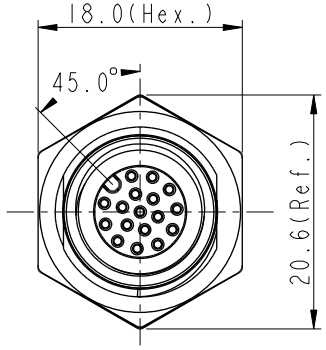
C D E

MI2A-XXPFFP-SF8001

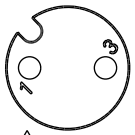
XX: No. Of Pin



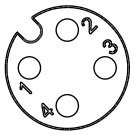


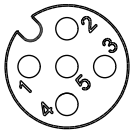


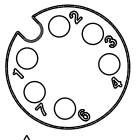
F E Note:
* RoHS Compliant
* QC Important dimension
H C * Waterproof rate: IP68, unmated 1m/24h
I IP69K, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Green
* Shield: Metal
* Nut: Metal
* O-Ring: Rubber, Black
* For panel thickness max: 4.5mm
* Nut is packed separately in pe bag

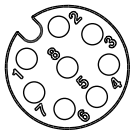

G 2P


3P


4P

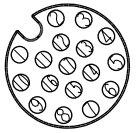

5P


C 6P


8P


10P


12P


D 17P

Pin Assignment Front View

UNIT: mm

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

TITLE: N SEN, MI2 A, SCREW RECEPTACLE, F, F, PCB S F

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

REV. I | WC-REV. A.5 | QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO E MI2A-XXPFFP-SF8001

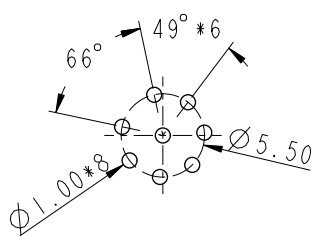
CUSTOMER ALTW

DRAWN BY	DATE
Yulong_wang	2016-08-08
CHECKED BY: Jinhai	DATE: 2016-08-08
APPROVED BY: Jerry	DATE: 2016-08-08

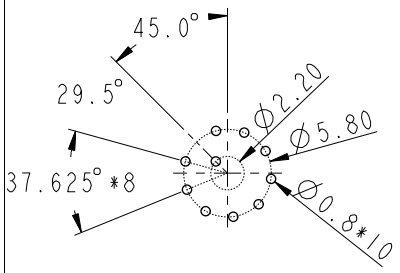
WI0814-03-RW01A2

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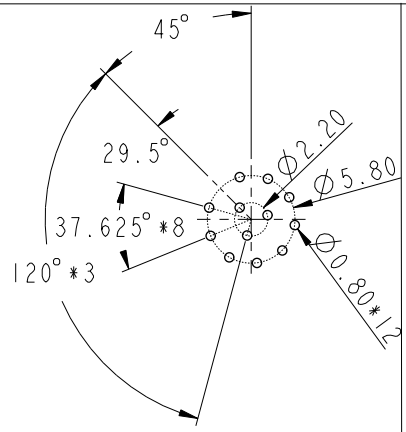
PCB Layout



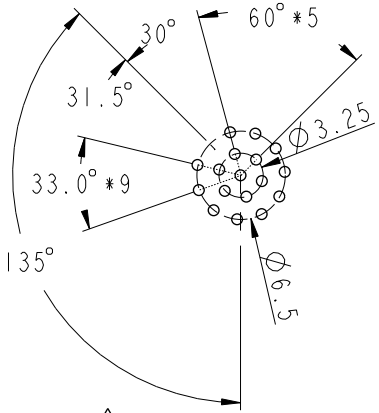
8P



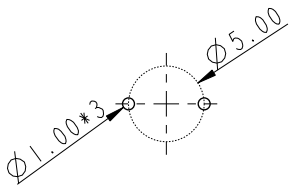
10P



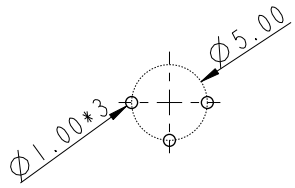
12P



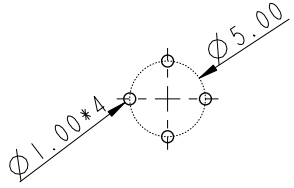
D 17P



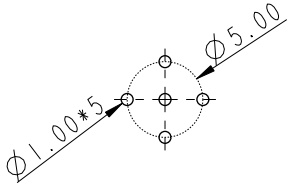
G 2P



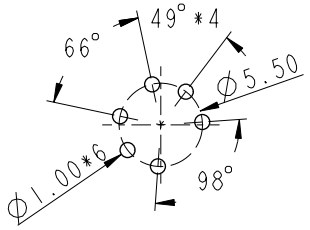
3P



4P



5P



C 6P

UNIT: mm

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

TITLE: N SEN, MI2 A, SCREW RECEPTACLE, F, F, PCB S (F)

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

REV. 1 | WC-REV. A.4 | QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Yulong_wang	DATE: 2016-08-08
DWG NO: (E) MI2A-XXPFFP-SF8001	CHECKED BY: Jinhai	DATE: 2016-08-08
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2016-08-08

WI0814-03-RW01A2

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