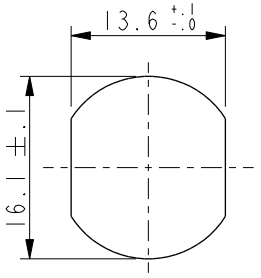
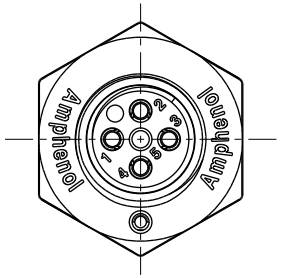
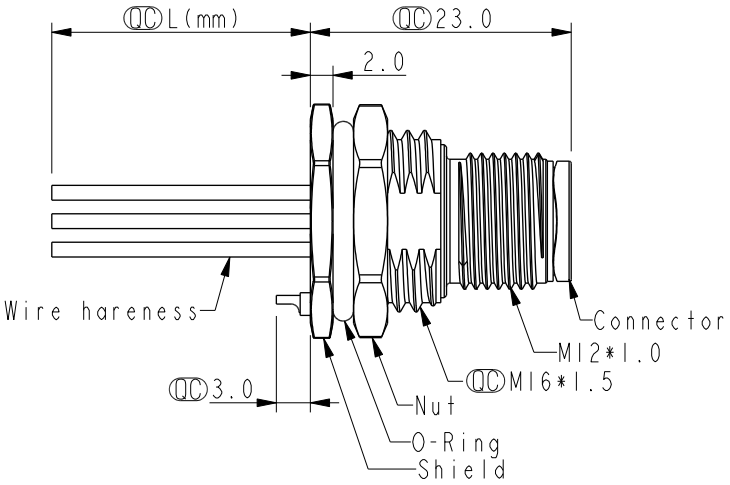
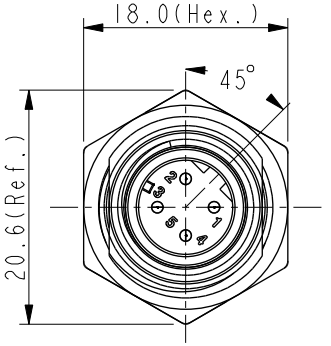
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	C210241	2021/04/14	Ruru	△E X3
F	C221928	2022/12/21	Ruru	△F X1
G	C231032	2023/08/07	Ruru	△G X1



Recommended
Panel Cut-Out



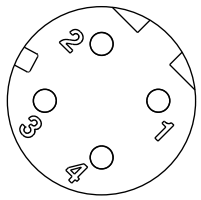




4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕

Pin # Wire

Pin Out



4P

Pin Assignments
Front View

△B △C △E
MSDS-XXPMMC-SF8CXX

XX: No. Of Pin

10: 100mm
15: 150mm
20: 200mm
∫
95: 950mm
Cable Pitch Unit=50mm

A0: 1000mm
∫
A5: 1500mm
Cable Pitch Unit=100mm
Wire Length (L): 150~1500 mm

Note: △B △C △D △E
* RoHS Compliant
* QC Important dimension
△F * Waterproof rate: IP68, unmated 1m/24h
△G IP69K, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
* Shield: Metal
* Nut: Metal
* O-Ring: Rubber, Black
* Wire harness: UL1061, 22AWG
* For panel thickness max: 4.5mm
* O-Ring and nut are assembled on connectors
* Wire harness tolerance: 100mm: ±10mm
  100mm < L ≦ 300mm: ±15mm
  300mm < L ≦ 1000mm: ±20mm
  1000mm < L ≦ 1500mm: ±50mm

UNIT: mm

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

TITLE: N SEN, MI2 D -SHLD, SCREW RECEPTACLE, M, M, FI/PANEL CRIMP △E

SCALE	SIZE	SHEET
3:2	A4	1 OF 1
REV. G	WC-REV. A.1	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Vicky	DATE: 2019-09-24
DWG NO: △C MSDS-XXPMMC-SF8CXX	CHECKED BY: Rita	DATE: 2019-09-24
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2019-09-24

WI0814-03-RW01A2

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