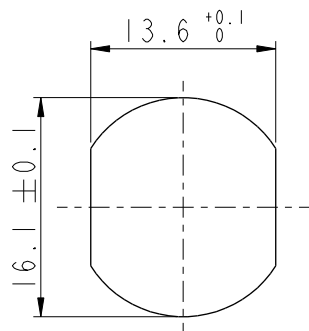
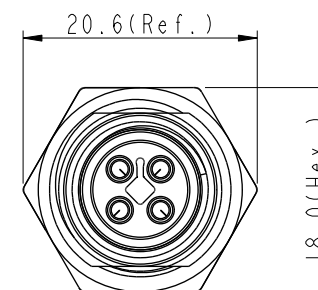
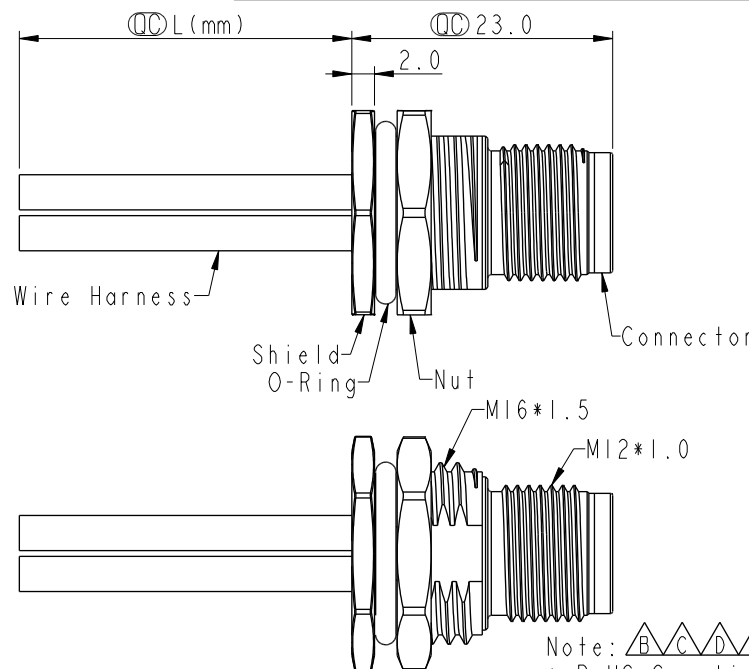
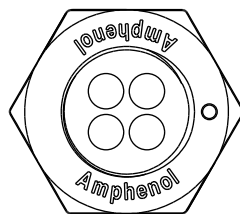


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	C210593	2021/04/19	Ruru	X3
G	C221890	2022/12/29	Vicky	X1
H	C231037	2023/08/08	Vicky	X1

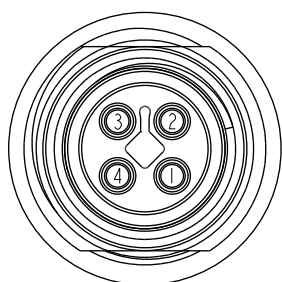


Recommended
Panel Cut-Out



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

Pin # Wire
Pin Out



4P

Pin Assignments
Front View

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

MI2T-XXPMMS-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):150~1500mm

- Note:
- * RoHS Compliant
 - * Important dimension
 - * Waterproof rate: IP68, unmated 1m/24h
 IP69K, mated
 - * Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
 - * Shield: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Black
 - * Wire harness: UL1015, 16AWG
 - * 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

TITLE N SEN, M12 T, SCREW RECEPTACLE, M, M, SOLDER			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. H	WC-REV. A.2	Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2019-09-20
DWG NO MI2T-XXPMMS-SF8CXX	CHECKED BY Rita	DATE 2019-09-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-09-20