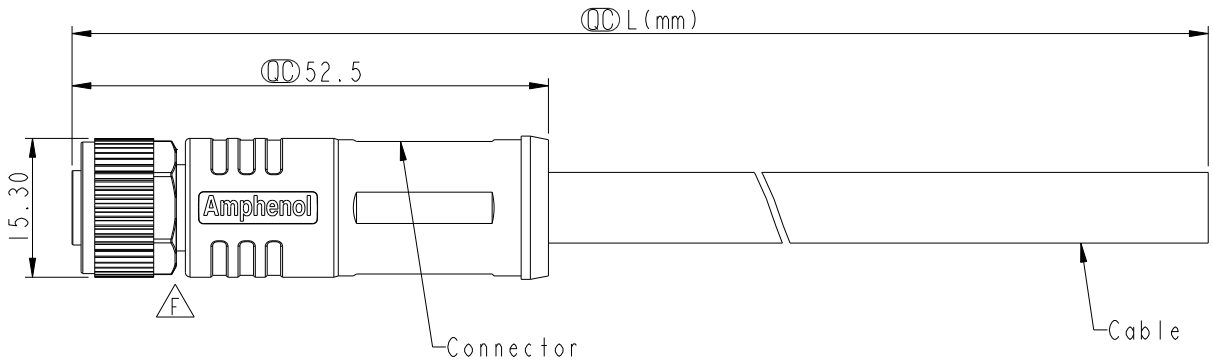
4P	7.8	16	MI2T-04BFFM-SL8HXX
Contacts	Cable OD	AWG	Item No.

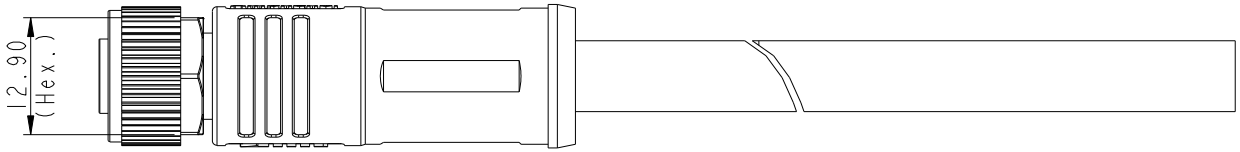
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C220088	2022/02/12	Li Dai	△D X3
E	C221890	2022/12/29	Vicky	△E X2
F	C231012	2023/08/03	Li Dai	△F X2



MI2T-XXBFFM-SL8HXX

XX: No. Of Pin

XX: 01~99Meters
01: 01Meter
02: 02Meters
:
99: 99Meters



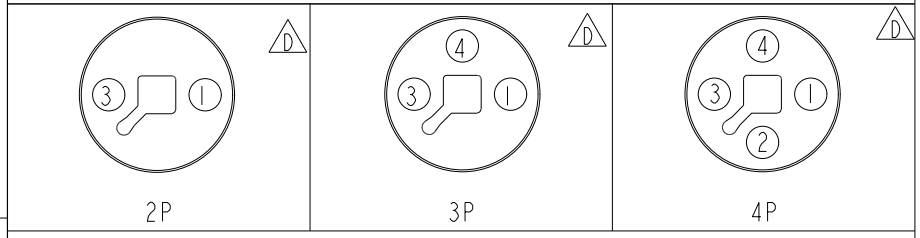
Pin #	Wire
4	- - -
3	White 白
2	- - -
1	Brown 棕

Pin #	Wire
4	Blue 藍
3	White 白
2	- - -
1	Brown 棕

△F

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

Pin Out



Pin Assignments Front View

Note:
* RoHS Compliant
* QC Important dimension
△E * Waterproof rate: IP68, mated 1m/24h
IP69K, mated
* Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
△B O-Ring: Rubber, Green
Nut: Metal
Outer Mold: Thermoplastic, Black
* Cable: UL20233, TPU Jacket, Black
* Cable length tolerance: 1M: +50/-0 mm
1M < L ≦ 3M: +100/-0 mm
3M < L ≦ 5M: +150/-0 mm
5M < L ≦ 10M: ±100 mm
10M < L ≦ 20M: ±200 mm
20M < L ≦ 30M: ±300 mm
30M < L ≦ 99M: ±500 mm

UNIT: mm

TOLERANCE ±0.5mm

TITLE: N SEN, MI2 T, SCREW CABLE W/O SR, F, F, MOLDING △E

SCALE	SIZE	SHEET
6:5	A4	1 OF 1

REV.	WC-REV.	
F	A.3	QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO		DRAWN BY	Na Liu	DATE	2021/04/21
DWG NO	MI2T-XXBFFM-SL8HXX	CHECKED BY	Fisher Wang	DATE	2021/04/21
CUSTOMER	ALTW	APPROVED BY	Max Yang	DATE	2021/04/21

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