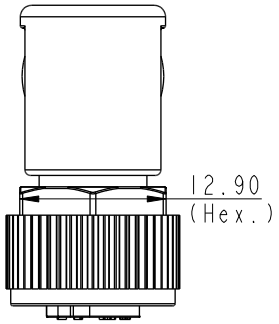
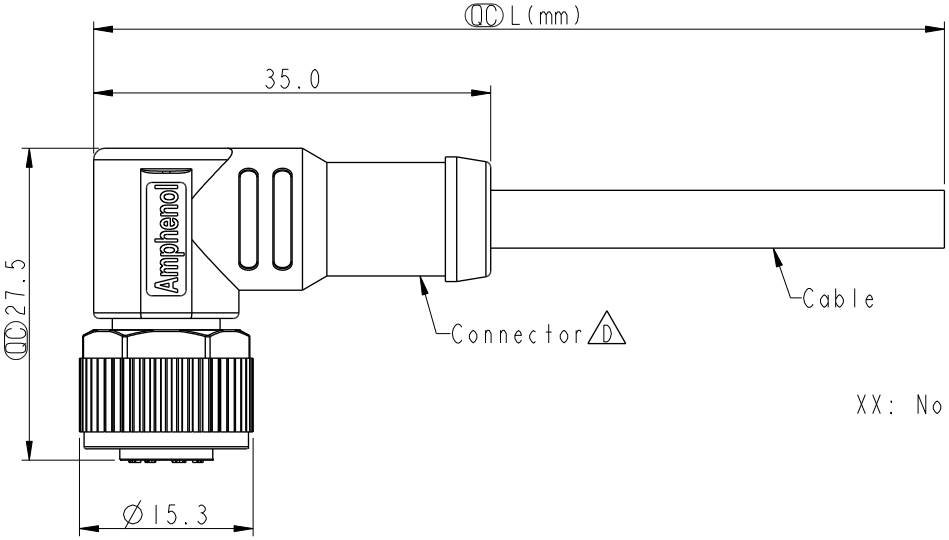
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	C201578	2020-10-21	Ruru	△E X5
F	C210542	2020-02-05	Ruru	△F X4
G	C221874	2022-12-05	Ruru	△G X1



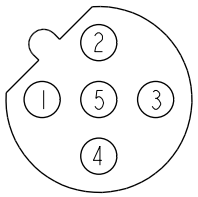


△D △E
MI2B-XXBFFM-SR8AXX
XX: No. Of Pin
XX:01~99Meters
01:01Meter
02:02Meters
:
99:99Meters

△D △F

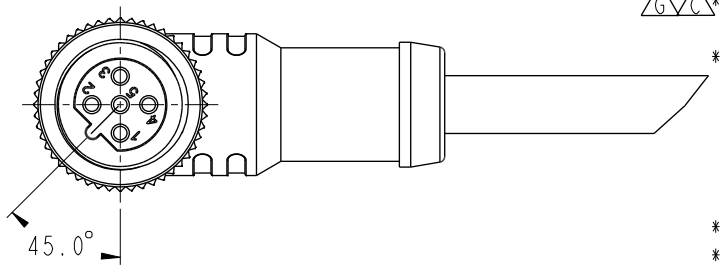
Pin Out	Pin #	Wire
	5	Gray 灰
	4	Black 黑
	3	Blue 藍
	2	White 白
	1	Brown 棕

Conn.



5P

Pin Assignments Front View



Conn.

Note: △E △F
* RoHS Compliant
* QC Important dimension
△G △C * Waterproof rate: IP68, mated 1m/24h
IP69K, mated
* Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Metal
Outer mold: Thermoplastic, Black
* Cable: UL2517, 22#*5C, OD=5.1mm, PVC Jacket, Yellow
* 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 B, SCREW CABLE W/O SR, F, F, MOLDING △F
SCALE: 3:2 | SIZE: A4 | SHEET: 1 OF 1
REV.: G | WC-REV.: A.2
QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Eric	2019-06-24
DWG NO: △E MI2B-XXBFFM-SR8AXX	CHECKED BY: Brady	DATE: 2019-06-24
CUSTOMER: ALTW	APPROVED BY: Neo	DATE: 2019-06-24

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