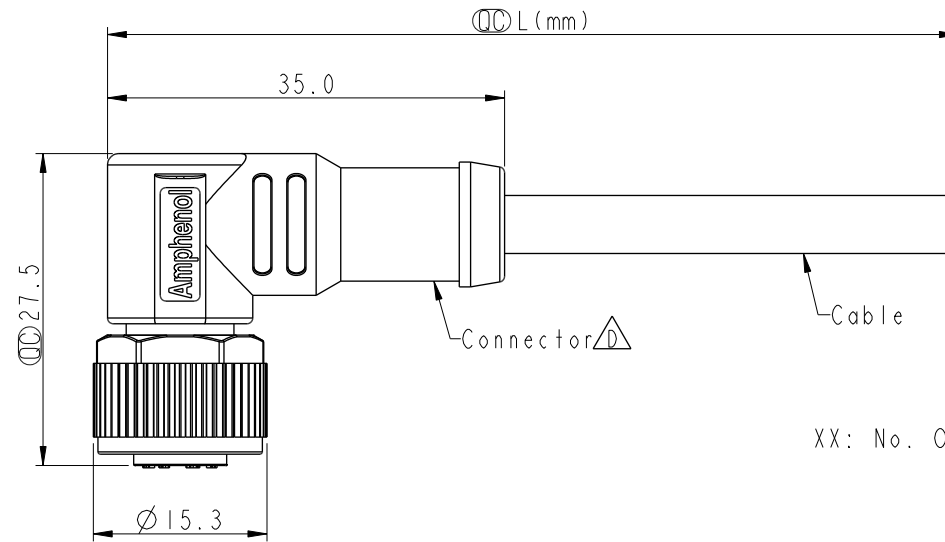
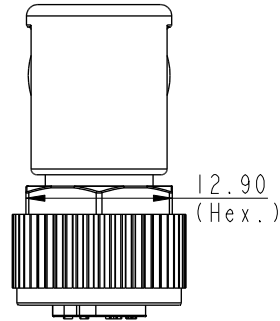


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	C210542	2020-02-05	Ruru	 X3
G	C221874	2022-12-05	Ruru	 X1
H	C231044	2023-08-10	Ruru	 X1



MI2B-XXBFFM-SR8DXX

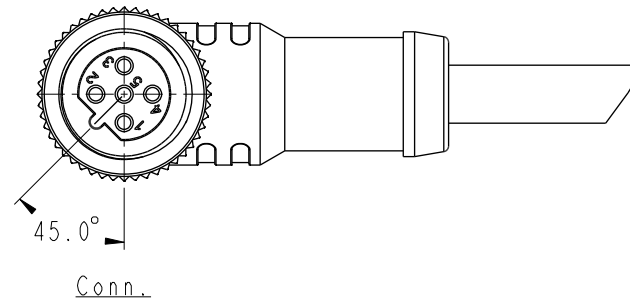
XX: No. Of Pin-

```

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

```

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



Note: 

- * RoHS Compliant
- *  Important dimension
- *  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, 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

Conn.	 5P
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Pin Assignments Front View

UNIT: mm		 		TITLE N SEN, M12 B, SCREW CABLE W/O SR, F, F, MOLDING 			
TOLERANCE				SCALE	SIZE	SHEET	OF
± 0.5mm				3:2	A4	1	1
				REV.	WC-REV.	QC: Inspection item	
				H	A.2		

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	CHECKED BY	DATE
 MI2B-XXBFFM-SR8DXX	Brady	2019-06-24
CUSTOMER	APPROVED BY	DATE
ALTW	Neo	2019-06-24