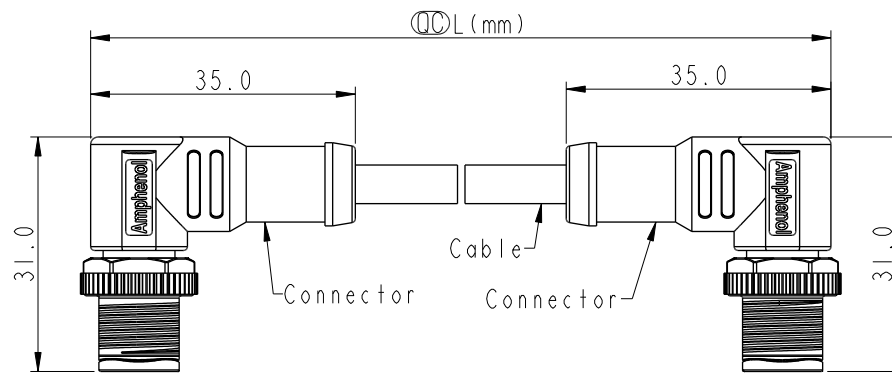


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201808	2020/11/19	Vicky	 X3
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/25	Ruru	 X2



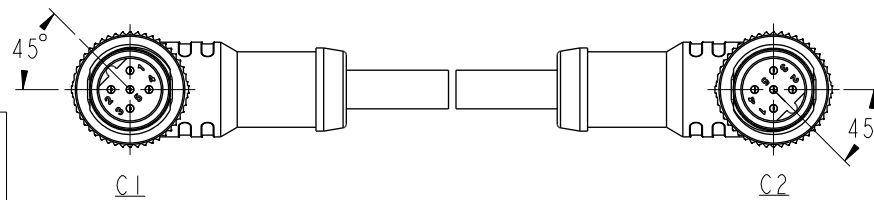
△B M12BXXMR-12BMR-SBXXX

XX: No. Of Pin

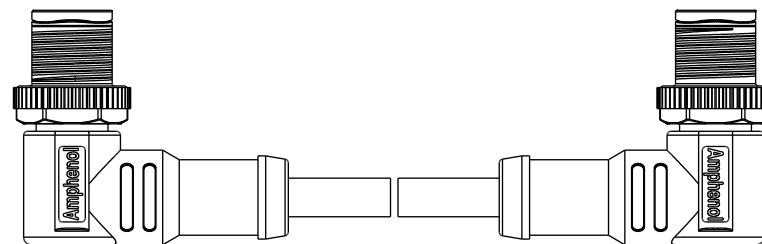
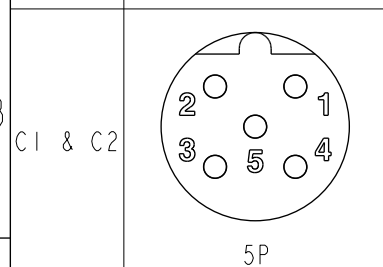
```

— XXX: 0.5~99Meters
  A05: 0.5 Meter
  001: 1 Meter
  002: 2 Meters
      :
  099: 99 Meters

```



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



Note: 

- * RoHS Compliant
- *  Important dimension
- * Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
- * Connector:
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
- * Cable: UL20549, 22#*5C, OD=4.4mm, PUR Jacket, Black
- * Cable length tolerance:
 - 0.5M < L ≤ 1M: +60/-0 mm
 - 1M < L ≤ 3M: +120/-0 mm
 - 3M < L ≤ 5M: +160/-0 mm
 - 5M < L ≤ 10M: ±100 mm
 - 10M < L ≤ 20M: ±200 mm
 - 20M < L ≤ 30M: ±300 mm
 - 30M < L ≤ 99M: ±500 mm

UNIT:mm			TITLE ACC, SEN, B Code, DB-ENDED MM			
TOLERANCE ±0.5 mm			SCALE 1:1	SIZE A4	SHEET 1	OF 1
			REV. D	WG-REV.	QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2018-12-07
DWG NO	CHECKED BY	DATE
B12BXXMR-12BMR-SBXXX	Rita	2018-12-07
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2018-12-07