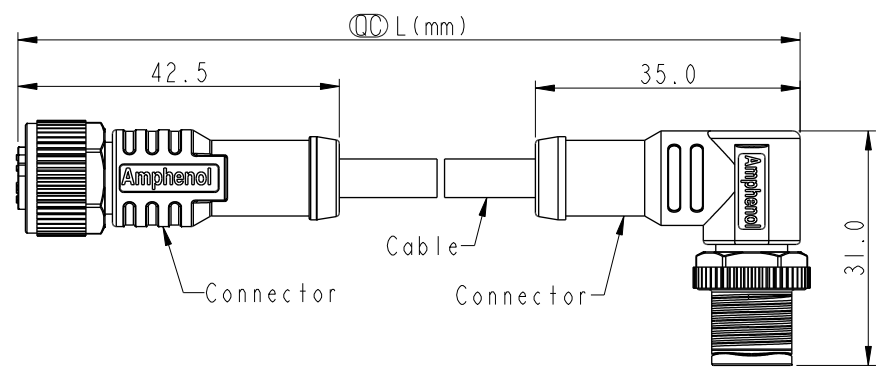
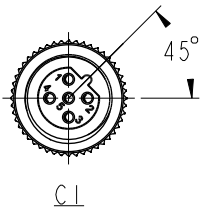


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/24	Ruru	 X2
E	C222001	2022/12/29	Ruru	 X2

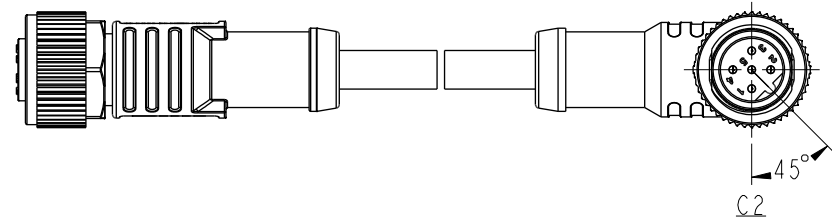


 M12BXXFL-12BMR-SBXXX

XX: No. Of Pin

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

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



Note:   

- * RoHS Compliant
- *  Important dimension
- * C1

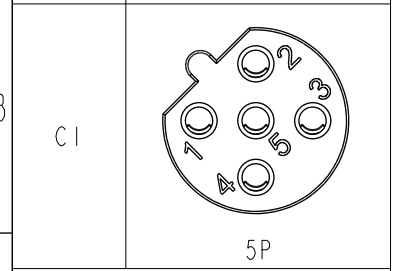
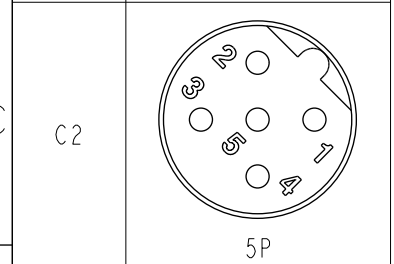
 Waterproof rate: IP68, mated 1m/24h
IP69K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Metal
Outer mold: Thermoplastic, Black

* C2
 Waterproof rate: IP68, mated 1m/24h
IP69K, mated

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



Pin Assignments Front View

UNIT:mm		
TOLERANCE	±0.5 mm	

TITLE ACC, SEN, B Code, DB-ENDED FM			
SCALE 1:2	SIZE A4	SHEET 1 OF 1	
REV. E	WC-REV.	 : Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2018-12-11
DWG NO  M12BXXFL-12BMR-SBXXX	CHECKED BY Rita	DATE 2018-12-11
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-11

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