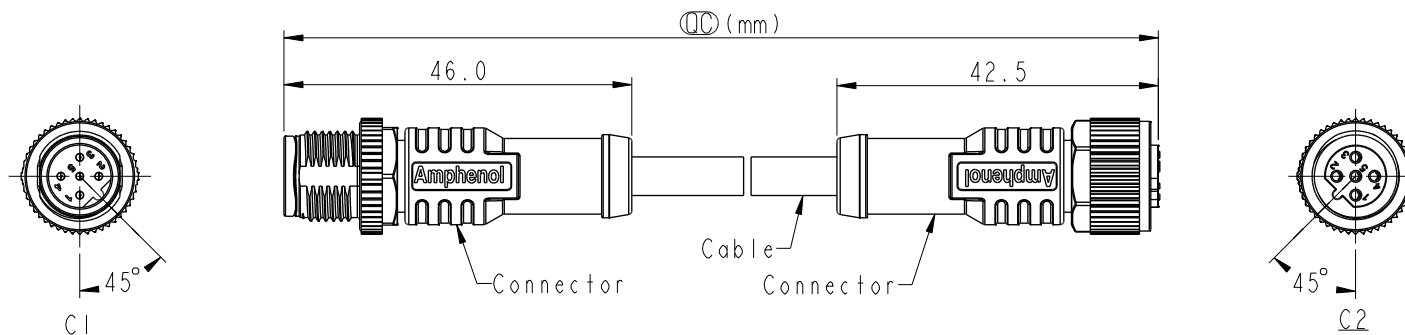
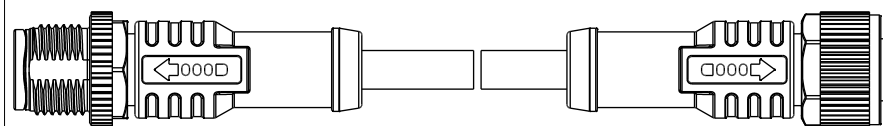


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/24	Ruru	 X2
E	C222001	2022/12/29	Ruru	 X2

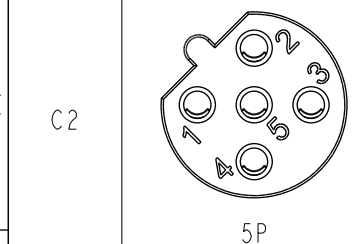


Pin Out	5 Gary 灰	5 灰
	4 Black 黑	4 黑
	3 Blue 藍	3 藍
	2 White 白	2 白
	1 Brown 棕	1 棕
Pin #	Wire	

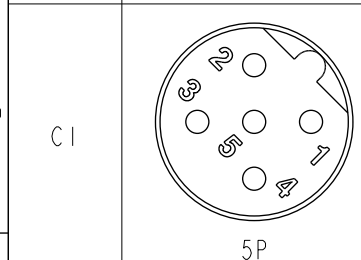


Note:   
* RoHS Compliant
*  Important dimension
* C1
 Waterproof rate: IP68, mated 1m/24h
IP69K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Outer mold: Thermoplastic, Black
* C2
 Waterproof rate: IP68, mated 1m/24h
IP69K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Metal
Outer mold: Thermoplastic, Black
* 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

 M12BXXML-12BFL-SBXXX
XX: No. Of Pin
XXX: 0.5~99Meters
A05: 0.5 Meter
001: 1 Meter
002: 2 Meters
:
099: 99 Meters



5P



5P

Pin Assignments Front View

UNIT:mm		
TOLERANCE	±0.5 mm	

TITLE ACC, SEN, B Code, DB-ENDED MF 			
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  M12BXXML-12BFL-SBXXX	CHECKED BY Rita	DATE 2018-12-11
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-11