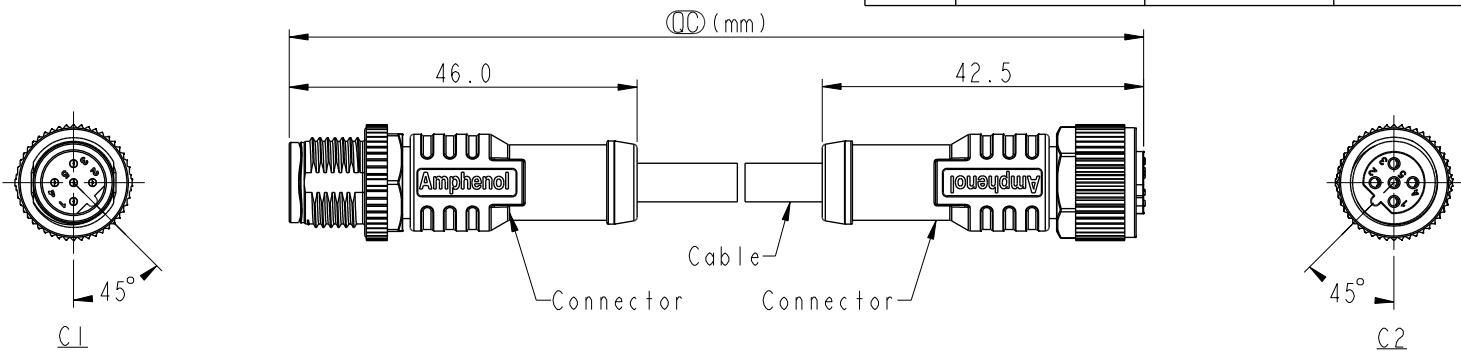
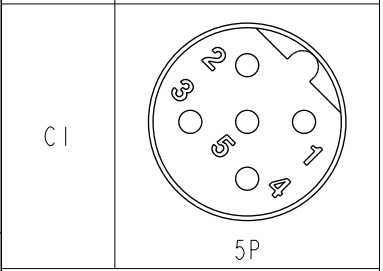
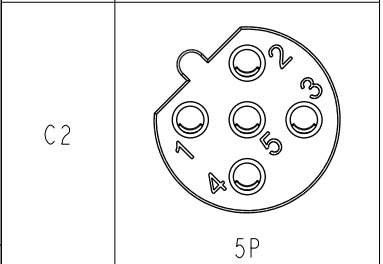


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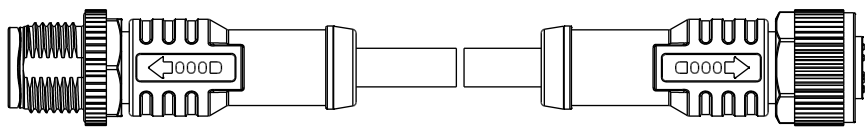
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201740	2020/11/10	Vicky	 X3
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/25	Ruru	 X2



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



Pin Assignments Front View



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

Note:   
* RoHS Compliant
*  Important dimension
* C1
Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Outer mold: Thermoplastic, Black
* C2
Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
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: 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 MF				
TOLERANCE			SCALE		SIZE		SHEET		OF		
±0.5 mm			1:2		A4		1		1		
			REV.		WC-REV.		 : Inspection item				
			D								

ITEM NO		DRAWN BY		DATE	
		Vicky		2018-12-11	
DWG. NO		CHECKED BY		DATE	
 M12BXXML-12BFL-SDXXX		Rita		2018-12-11	
CUSTOMER		APPROVED BY		DATE	
ALTW		Max		2018-12-11	

Amphenol LTW
安費諾亮泰企業股份有限公司