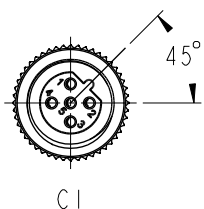
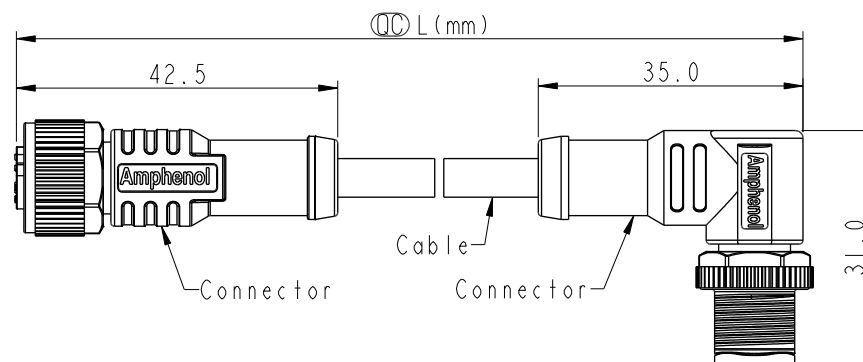


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/24	Ruru	 X2
E	C222001	2022/12/29	Ruru	 X2



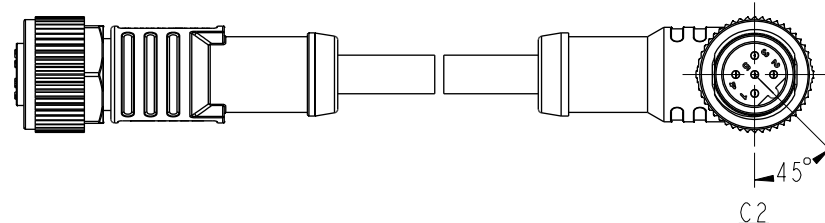
C1

MI2BXXFL-12BMR-SDXXX

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



C2

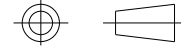
C2

5P

C1

5P

Pin Assignments Front View

UNIT:mm	
TOLERANCE	$\pm 0.5 \text{ mm}$

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

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: UL2517, 22#*5C, OD=5.1mm, PVC Jacket, Black

* Cable length tolerance: $0.5M < L \leq 1M: +60/-0 \text{ mm}$ $1M < L \leq 3M: +120/-0 \text{ mm}$ $3M < L \leq 5M: +160/-0 \text{ mm}$ $5M < L \leq 10M: \pm 100 \text{ mm}$ $10M < L \leq 20M: \pm 200 \text{ mm}$ $20M < L \leq 30M: \pm 300 \text{ mm}$ $30M < L \leq 99M: \pm 500 \text{ mm}$

ITEM NO	DRAWN BY Vicky	DATE 2018-12-11
DWG NO  MI2BXXFL-12BMR-SDXXX	CHECKED BY Rita	DATE 2018-12-11
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-11