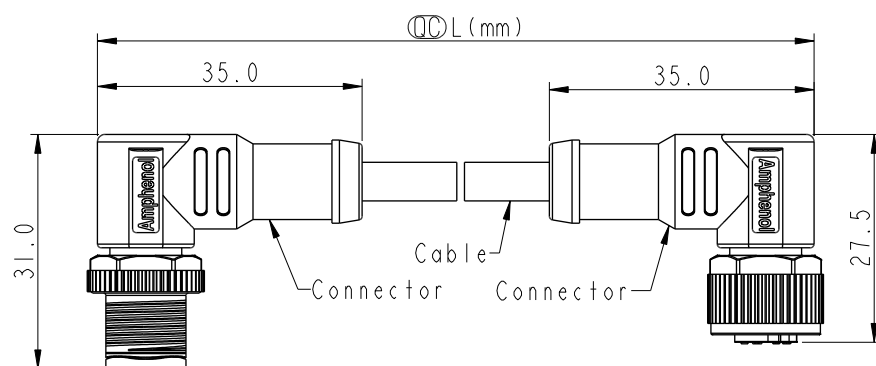


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210024	2021/01/12	Vicky	 X1
D	C210235	2021/03/25	Ruru	 X2
E	C222001	2022/12/29	Ruru	 X2



 MI2BXXMR-12BFR-SDXXX

XX: No. Of Pin

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

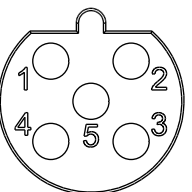
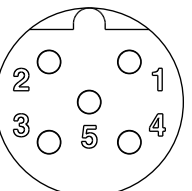
Note:   

- * RoHS Compliant
- *  Important dimension
- * C1

 Waterproof rate: 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: 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

F									
E									
D	Pin Out	5 Gary 灰 4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕	Pin # Wire						
C	C2		5P						
B	C1		5P						
A	Pin Assignments Front View			UNIT:mm		TOLERANCE	±0.5 mm	TITLE	ACC, SEN, B Code, DB-ENDED MF 

SCALE	1:1	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	DATE
DWG NO	Ruru	2018-12-07
 MI2BXXMR-12BFR-SDXXX	CHECKED BY	DATE
CUSTOMER	Rita	2018-12-07
ALTW	APPROVED BY	DATE
	Max	2018-12-07