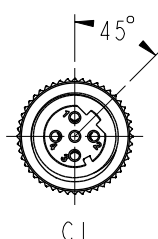
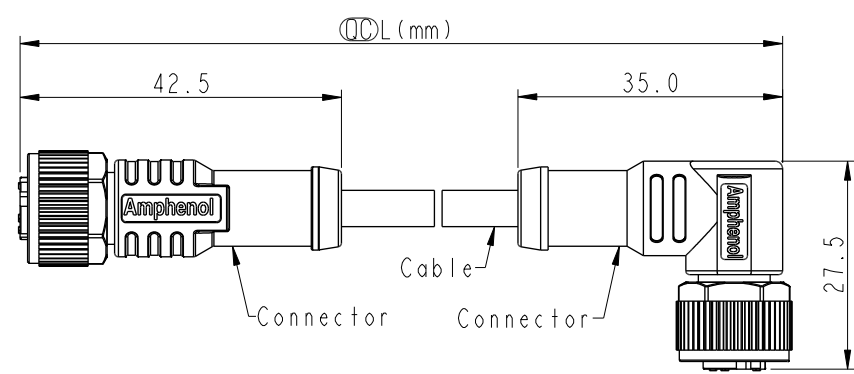


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201784	2020/11/12	Ruru	 X3
C	C210235	2021/03/25	Ruru	 X2



C1



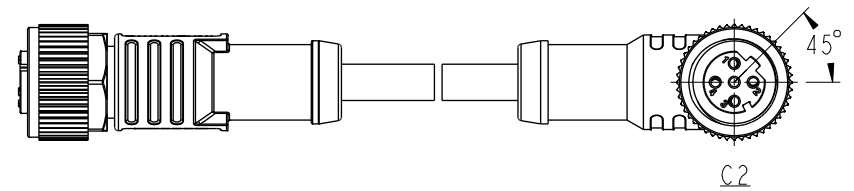
 MI2DXXFL-12DFR-SDXXX

XX: No. Of Pin

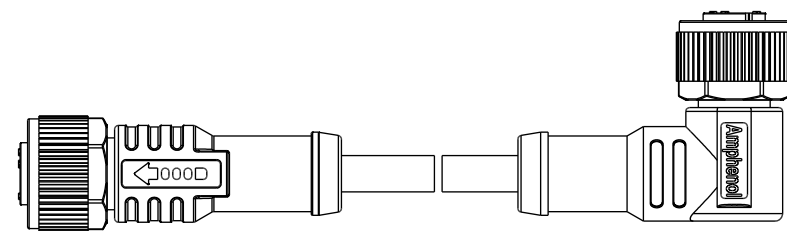
XXX: 0.5~99Meters
A05: 0.5 Meter
1: 01 Meter
2: 02 Meters
:
99: 99 Meters

Note:  

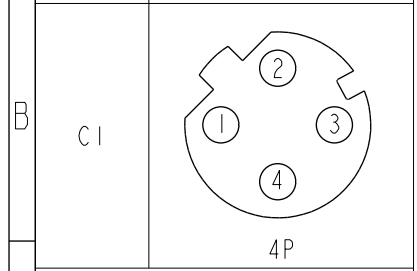
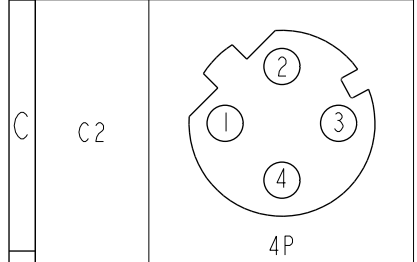
- * RoHS Compliant
- *  Important dimension
- * C1
Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Metal
Outer mold: Thermoplastic, Black
- * C2
Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Metal
Outer mold: Thermoplastic, Black
- * Cable: UL2517, 22#4C, OD=4.8mm, PVC Jacket, Black
- * Cable length tolerance: $0.5M < L \leq 1M$: +60/-0 mm
 $1M < L \leq 3M$: +120/-0 mm
 $3M < L \leq 5M$: +160/-0 mm
 $5M < L \leq 10M$: ± 100 mm
 $10M < L \leq 20M$: ± 200 mm
 $20M < L \leq 30M$: ± 300 mm
 $30M < L \leq 99M$: ± 500 mm



C2



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



Pin Assignments Front View

UNIT:mm		TITLE ACC, SEN, D Code, DB-ENDED FF		
TOLERANCE ± 0.5 mm		SCALE 1:2	SIZE A4	SHEET 1 OF 1
		REV. C	WC-REV. A.1	 Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2018-12-07
DWG NO  MI2DXXFL-12DFR-SDXXX	CHECKED BY Rita	DATE 2018-12-07
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-07