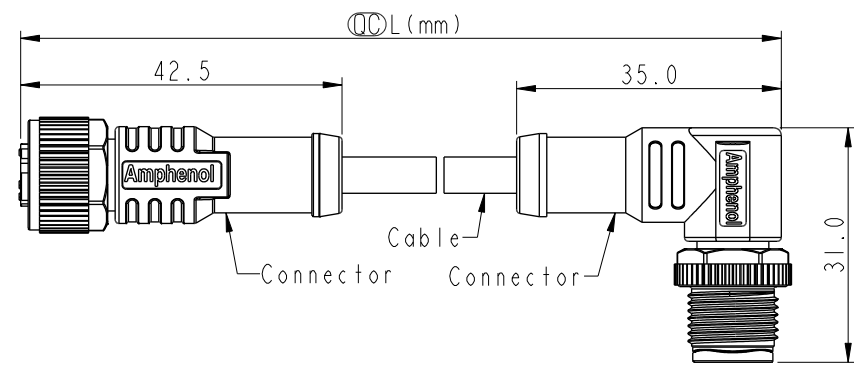
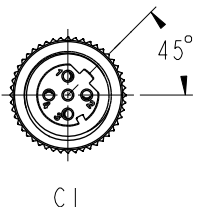


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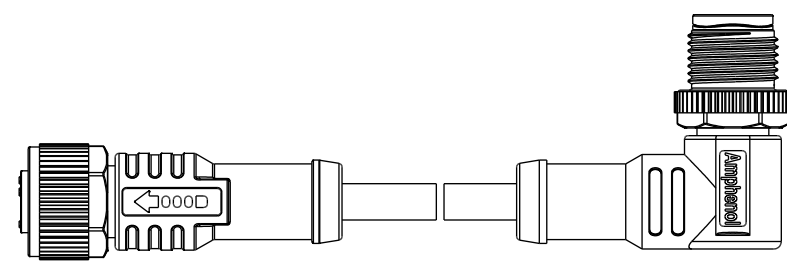
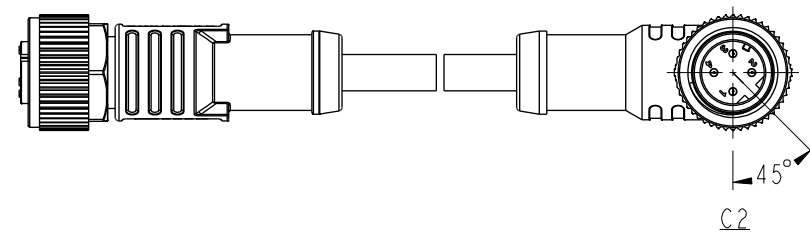
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201786	2020/11/17	Ruru	$\triangle B$ X3
C	C210237	2021/03/26	Ruru	$\triangle C$ X2



$\triangle B$   
MSDPXXFL-SDPMR-SDXXX

XX: No. Of Pin

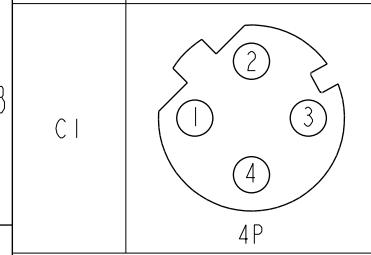
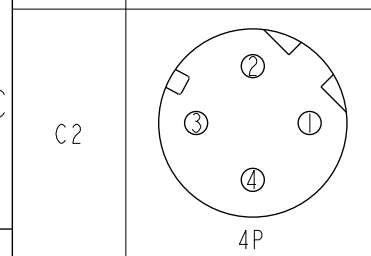
XXX: 0.5~99Meters  
A05: 0.5 Meter  
1: 01 Meter  
2: 02 Meters  
:  
99: 99 Meters



Note:  $\triangle B$   $\triangle C$

- \* RoHS Compliant
- \* (CC) Important dimension
- \* C1  
Waterproof rate: IPX8, mated 1m/24h  
IPX9K, mated  
Housing: Thermoplastic, Black  
Pin: Copper alloy, Gold plated  
O-Ring: Rubber, Green  
Nut: Thermoplastic, Black  
Outer mold: Thermoplastic, Black
- \* C2  
Waterproof rate: IPX8, mated 1m/24h  
IPX9K, mated  
Housing: Thermoplastic, Black  
Pin: Copper alloy, Gold plated  
Nut: Thermoplastic, Black  
Outer mold: Thermoplastic, Black
- \* Cable: UL2517, 22#4C, OD=4.8mm, 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

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



Pin Assignments Front View

UNIT:mm	
TOLERANCE	±0.5 mm

TITLE ACC, SEN, D Code, DB-ENDED FM			
SCALE 1:2	SIZE A4	SHEET 1 OF 1	
REV. C	WC-REV. A.5	(CC): Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2018-12-12
DWG NO $\triangle$ MSDPXXFL-SDPMR-SDXXX	CHECKED BY Rita	DATE 2018-12-12
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12