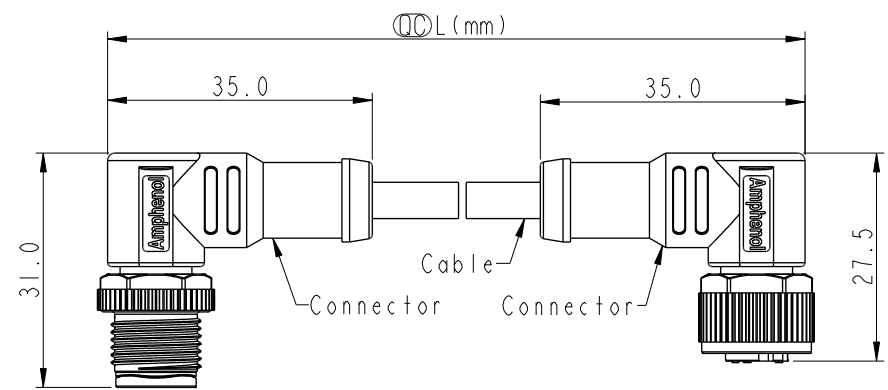


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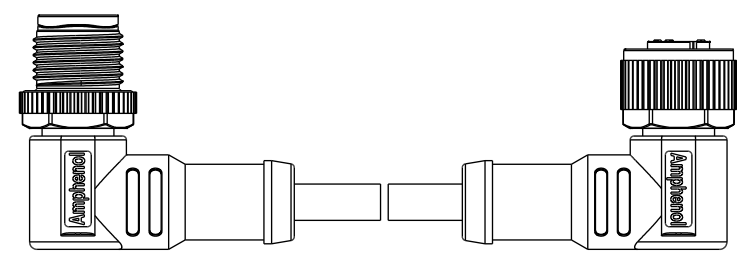
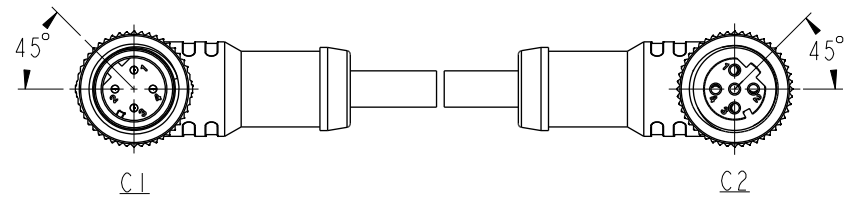
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201809	2020/11/20	Vicky	$\triangle B$ X3
C	C210237	2021/03/29	Ruru	$\triangle C$ X2



$\triangle B$ MSDPXXMR-SDPFR-SBXXX

XX: No. Of Pin

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



Pin Out	5 -- 4 Black 3 Blue 2 White 1 Brown	黑 藍 白 棕
Pin #	Wire	
C2		4P
C1		4P

Pin Assignments Front View

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

- \* RoHS Compliant
- \*  $\phi$  Important dimension
- \* C1  
 Waterproof rate: IPX8, mated 1m/24h  
 IPX9K, mated  
 Housing: Thermoplastic, Black  
 Pin: Copper alloy, Gold plated  
 Nut: Thermoplastic, Black  
 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: Thermoplastic, Black  
 Outer mold: Thermoplastic, Black
- \* Cable: UL20549, 22#\*4C, OD=4.0mm, PUR 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	
TOLERANCE	±0.5 mm

TITLE ACC, SEN, D Code, DB-ENDED MF $\triangle C$			
SCALE 1:1	SIZE A4	SHEET 1	OF 1
REV. C	WC-REV. A.5	$\phi$ Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2018-12-12
DWG NO $\triangle B$ MSDPXXMR-SDPFR-SBXXX	CHECKED BY Rita	DATE 2018-12-12
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12