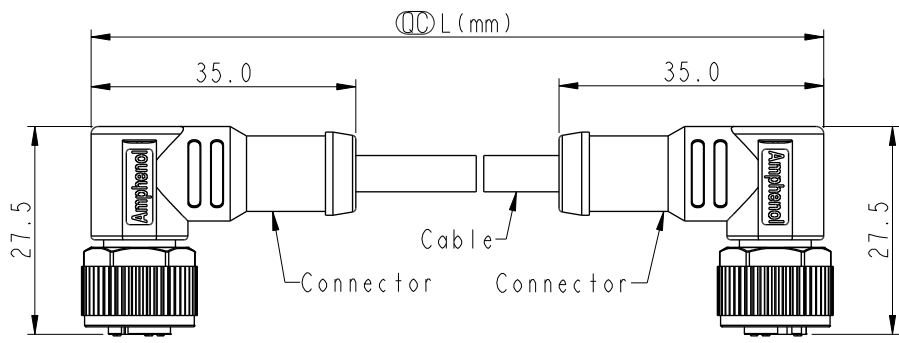


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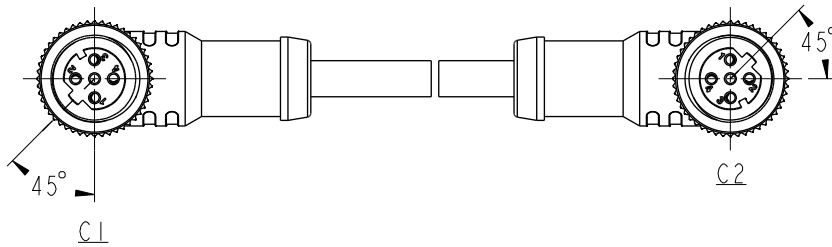
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201786	2020/11/17	Ruru	$\triangle B$ X3
C	C210237	2021/03/26	Ruru	$\triangle C$ X2



$\triangle B$
MSDPXXFR-SDPFR-SBXXX

XX: No. Of Pin

XXX: 0.5-99Meters
 A05: 0.5 Meter
 1: 01 Meter
 2: 02 Meters
 .
 99: 99 Meters

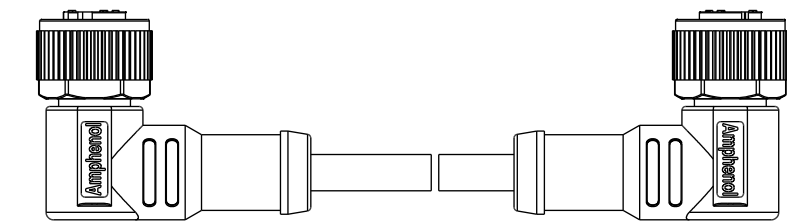
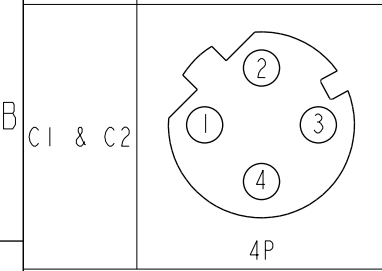


Note: $\triangle B \triangle C$

- * RoHS Compliant
- * CC Important dimension
- * Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
- * Connector:
 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

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



Pin Assignments Front View

UNIT:mm	CC
TOLERANCE	±0.5 mm

TITLE ACC, SEN, D Code, DB-ENDED FF			
SCALE 1:1	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 $\triangle B$ MSDPXXFR-SDPFR-SBXXX	CHECKED BY Rita	DATE 2018-12-12
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12