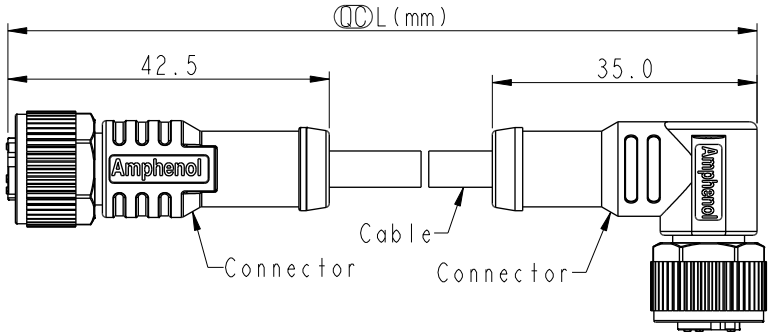
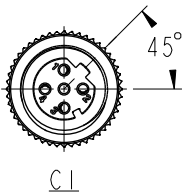


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201786	2020/11/17	Ruru	\triangle_B X3
C	C210237	2021/03/26	Ruru	\triangle_C X2

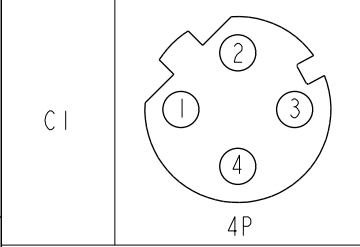
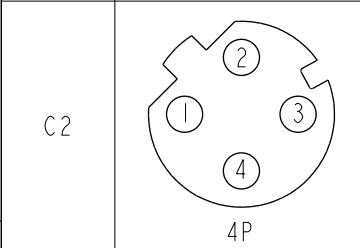
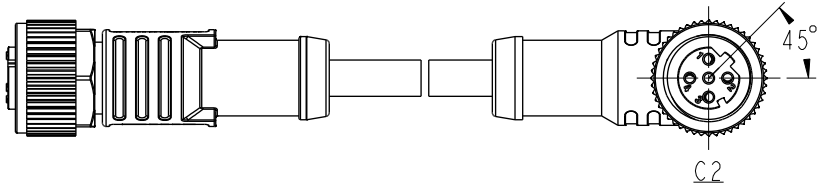


\triangle_B
MSDPXXFL-SDPFR-SBXXX

XX: No. Of Pin

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

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



Note: \triangle_B \triangle_C

- * RoHS Compliant
- * \circ 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
 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 Assignments Front View

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

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	MSDPXXFL-SDPFR-SBXXX	DRAWN BY	Vicky	DATE	2018-12-12
DWG NO	MSDPXXFL-SDPFR-SBXXX	CHECKED BY	Rita	DATE	2018-12-12
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2018-12-12