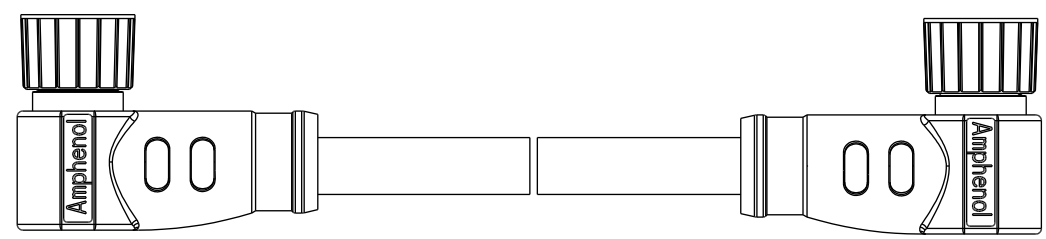
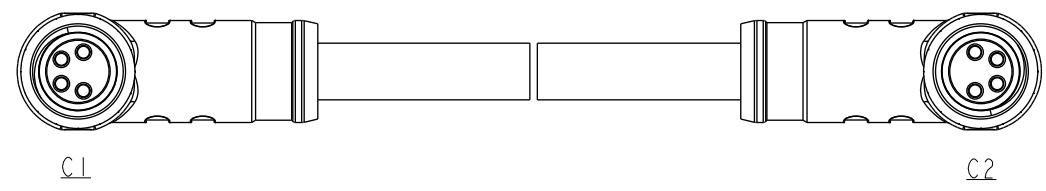
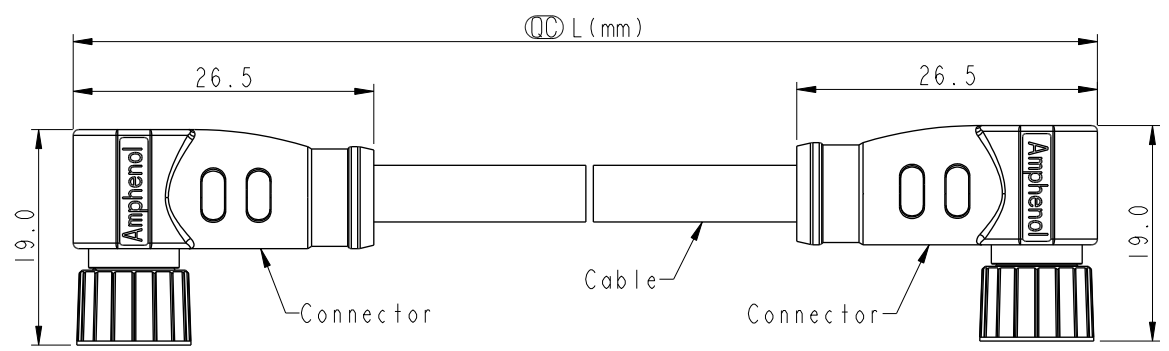


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/11/05	Vicky	Initial Released
B	C210052	2021/01/12	Vicky	$\triangle B$ XI
C	C210686	2021/05/06	Vicky	$\triangle C$ XI



- $\triangle C$ Note:
- * RoHS Compliant
 - * ⌀ Important dimension
 - * Waterproof rate: IPX7, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Gray
 - $\triangle B$ Nut: Metal
 - Shield: Metal
 - Outer Mold: Thermoplastic, Black
 - * Cable: UL2517, 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

UNIT: mm TOLERANCE ± 0.5 mm	⌀	⌀	TITLE ACC, SEN, DB-ENDED FF		Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Vicky	DATE 2020-11-05
	SCALE 1:2	SIZE A4	SHEET 1	OF 2		DWG NO M8SXXFR-SFR-SDXXX	CHECKED BY Rita	DATE 2020-11-05
	REV. C	WC-REV. A.5	⌀ : Inspection item			CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05

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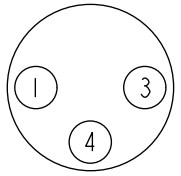
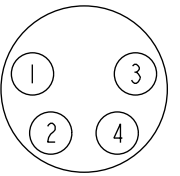
4P	5.0	24	M8S04FR-SFR-SDXXX
3P	4.6		M8S03FR-SFR-SDXXX
Contacts	Cable OD	AWG	Item No.

M8SXXFR-SFR-SDXXX

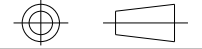
XX: No. Of Pin

XXX: 0.5~99 Meters
 A05: 0.5 Meters
 001: 01 Meter
 002: 02 Meters
 :
 099: 99 Meters

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

C1 & C2	 <p>3P</p>	 <p>4P</p>
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Pin Assignments Front View

UNIT:mm		TITLE	ACC, SEN, DB-ENDED FF
TOLERANCE	±0.5mm	SCALE	1:2
		SIZE	A4
		SHEET	2 OF 2
		REV.	C
		WC-REV.	A.5
		☉: Inspection item	

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
M8SXXFR-SFR-SDXXX	Vicky	2020-11-05
ALTW	Rita	2020-11-05
	Max	2020-11-05