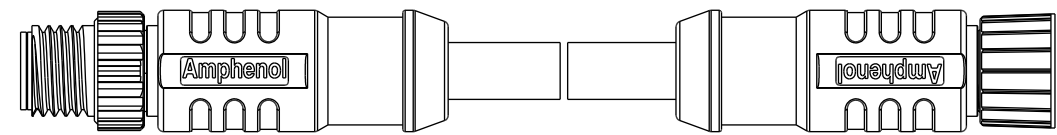
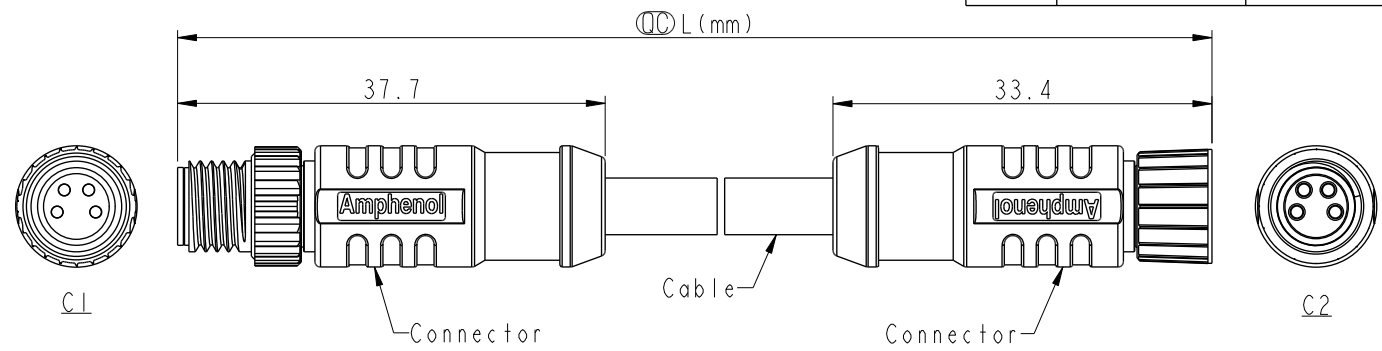


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/11/05	Vicky	Initial Released
B	C210052	2021/01/12	Vicky	$\triangle B$ XI
C	C210686	2021/05/06	Vicky	$\triangle C$ XI



- $\triangle C$ Note:
- * RoHS Compliant
 - * $\circ L$ Important dimension
 - * C1
Waterproof rate: IPX7, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
 - $\triangle B$ Nut: Metal
Shield: Metal
Outer Mold: Thermoplastic, Black
 - * C2
Waterproof rate: IPX7, mated
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		TITLE ACC, SEN, DB-ENDED MF
TOLERANCE ±0.5mm	SCALE 1:2	SIZE A4
	REV. C	SHEET 1 OF 2
	WC-REV. A.5	$\circ L$: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Vicky	DATE 2020-11-05
DWG NO. M8SXXML-SFL-SDXXX	CHECKED BY Rita	DATE 2020-11-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05

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4P	5.0	24	M8S04ML-SFL-SDXXX
3P	4.6		M8S03ML-SFL-SDXXX
Contacts	Cable OD	AWG	Item No.

M8SXXML-SFL-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	2	Blue 藍	3
	1	Brown 棕	1	1	White 白	2
					Brown 棕	1
	Pin #	Wire	Pin #	Pin #	Wire	Pin #

C2		
	3P	4P
C1		
	3P	4P

Pin Assignments Front View

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

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	M8SXXML-SFL-SDXXX	ALTW	Vicky	Rita	Max	2020-11-05