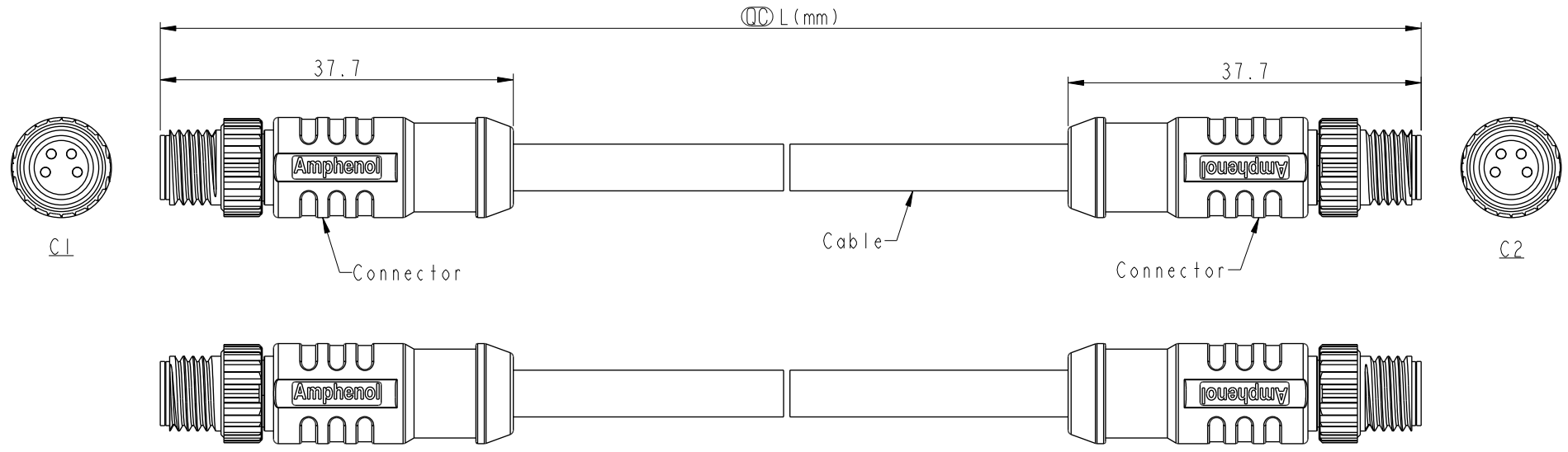


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/11/05	Vicky	Initial Released
B	C210052	2021/01/12	Vicky	$\triangle B$ XI
C	C210686	2021/05/06	Vicky	$\triangle C$ XI



- $\triangle C$ Note:
- * RoHS Compliant
 - * \textcircled{Q} Important dimension
 - * Waterproof rate: IPX7, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - $\triangle B$ 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

±0.5mm

TITLE ACC, SEN, DB-ENDED MM		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV. A.5	\textcircled{Q} : 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-SML-SDXXX	CHECKED BY Rita	DATE 2020-11-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05

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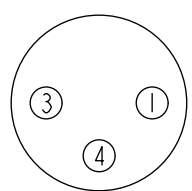
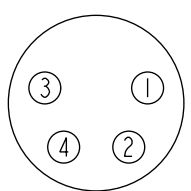
4P	5.0	24	M8S04ML-SML-SDXXX
3P	4.6		M8S03ML-SML-SDXXX
Contacts	Cable OD	AWG	Item No.

M8SXXML-SML-SDXXX

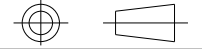
XX: No. Of Pin

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

C1 & C2		
	3P	4P

Pin Assignments Front View

UNIT:mm		TITLE	ACC, SEN, DB-ENDED MM		
TOLERANCE	±0.5mm	SCALE	1:2	SIZE	A4
		REV.	C	WC-REV.	A.5
			SHEET	2	OF
			QC: 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
		M8SXXML-SML-SDXXX	Vicky	2020-11-05
		CUSTOMER	APPROVED BY	DATE
		ALTW	Max	2020-11-05