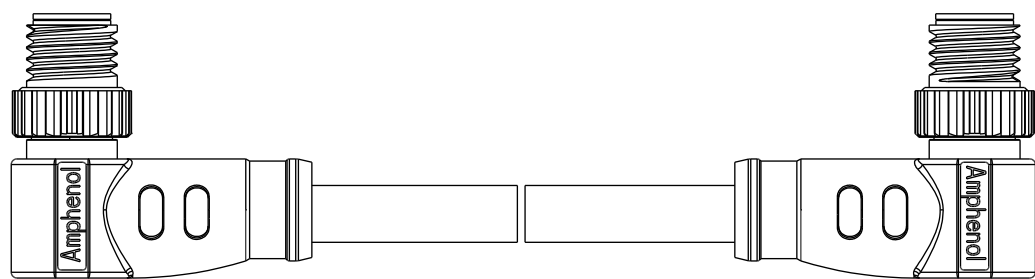
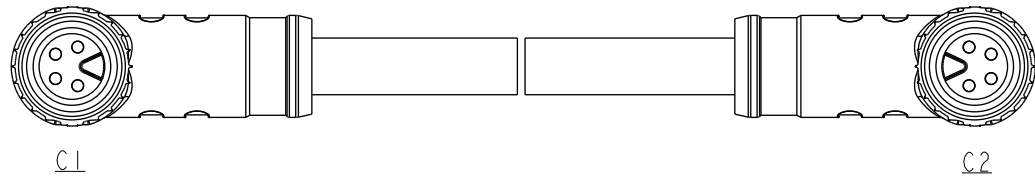
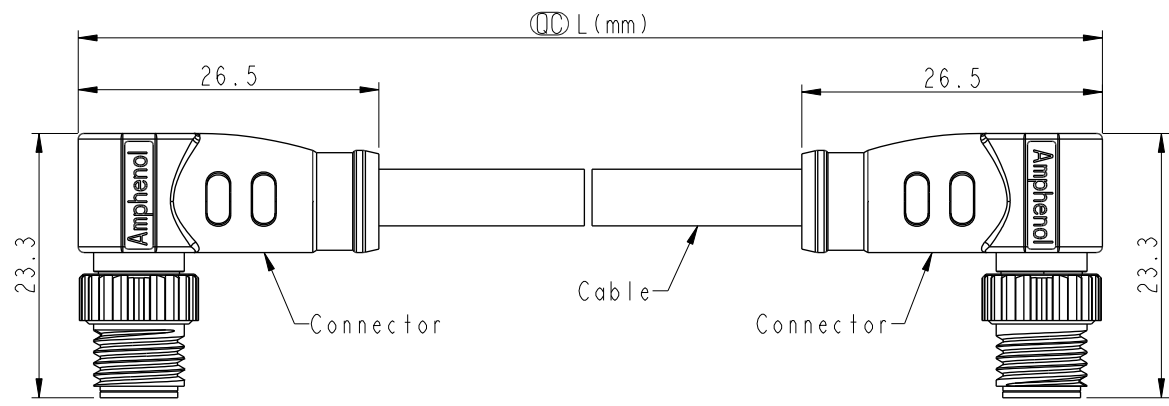


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210052	2021/01/12	Vicky	△B XI
C	C210686	2021/05/06	Vicky	△C XI
D	C221971	2022/12/20	Vicky	△D XI



- △ Note:
- \* RoHS Compliant
  - \*  $\varnothing$  Important dimension
  - △ \* Waterproof rate: IP67, mated
  - \* Connector
    - Housing: Thermoplastic, Black
    - Pin: Copper alloy, Gold plated
  - △ 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

A	UNIT: mm			TITLE	ACC, SEN, DB-ENDED		ITEM NO	DRAWN BY	DATE
	TOLERANCE	±0.5mm		SCALE	1:2	SIZE	A4	SHEET	1 OF 2
		REV.	D	WC-REV.	A.5	$\varnothing$ : Inspection item		Amphenol LTW	
				MM		安費諾亮泰企業股份有限公司		Vicky	2020-11-05
						M8ASXXMR-ASMR-SDXXX		Rita	2020-11-05
						ALTW		Max	2020-11-05

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4P	5.0	24	M8AS04MR-ASMR-SDXXX
3P	4.6		M8AS03MR-ASMR-SDXXX
Contacts	Cable OD	AWG	Item No.

M8ASXXMR-ASMR-SDXXX

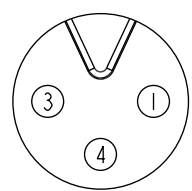
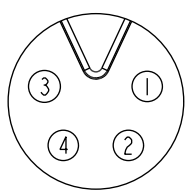
XX: No. Of Pin

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


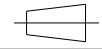
F  
E  
D  
C  
B  
A

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		
	3P	4P

Pin Assignments Front View

UNIT:mm			TITLE ACC, SEN, DB-ENDED MM
TOLERANCE ±0.5mm	SCALE 1:2	SIZE A4	SHEET 2 OF 2
	REV. D	WC-REV. A.5	QC: 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 M8ASXXMR-ASMR-SDXXX	CHECKED BY Rita	DATE 2020-11-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05