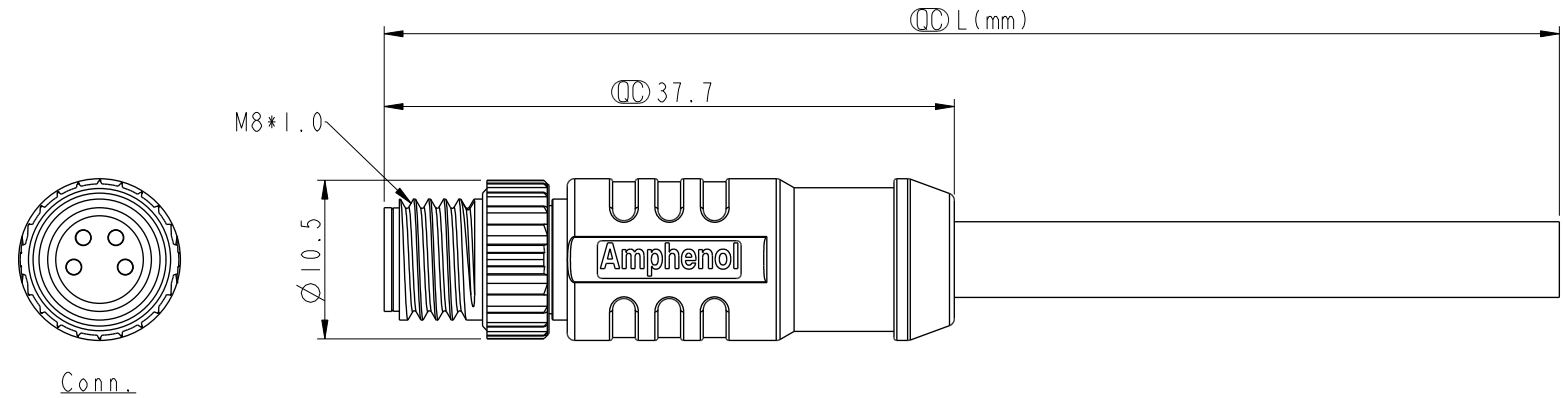


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C210007	2020/12/29	Ruru	$\triangle B$ X2
C	C210637	2021/05/05	Vicky	$\triangle C$ X1



- $\triangle C$ Note:
- * RoHS Compliant
 - * $\text{\textcircled{C}}$ 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:

1M < L ≤ 3M	: +100/-0 mm
3M < L ≤ 5M	: +150/-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 N SEN, M8-SHLD, SCREW CABLE W/O SR, M, M, MOLDING		<h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p>	ITEM NO	DRAWN BY Vicky	DATE 2020-04-29	
	SCALE 2:1	SIZE A4		SHEET 1 OF 2	DWG NO M8S-XXBMMM-SL7DXX	CHECKED BY Rita	DATE 2020-04-29
	REV. C	WC-REV. A.5		$\text{\textcircled{C}}$: Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

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1 2 3 4 5 6 7 8

4P	5.0	24	M8S-04BMMM-SL7DXX
3P	4.6		M8S-03BMMM-SL7DXX
Contacts	Cable OD	AWG	Item No.

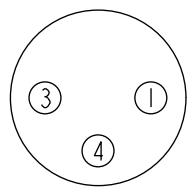
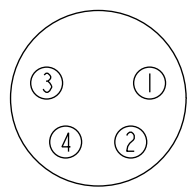
M8S-XXBMMM-SL7DXX

 XX: No. Of Pin



XX: 01~99Meters
 01: 01 Meter
 02: 02 Meters
 .
 99: 99 Meters

F
E
D
C
B
A

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

Conn.	3P			4P		
						

Pin Assignments Front View

UNIT:mm 	TITLE N SEN, M8-SHLD, SCREW CABLE W/O SR, M, M, MOLDING	
TOLERANCE ±0.5mm	SCALE 1:1	SIZE A4
	REV. C	SHEET 2 OF 2
	WC-REV. .0	 : Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2020-04-29
DWG NO M8S-XXBMMM-SL7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

1 2 3 4 5 6 7 8 W10814-03-01A2