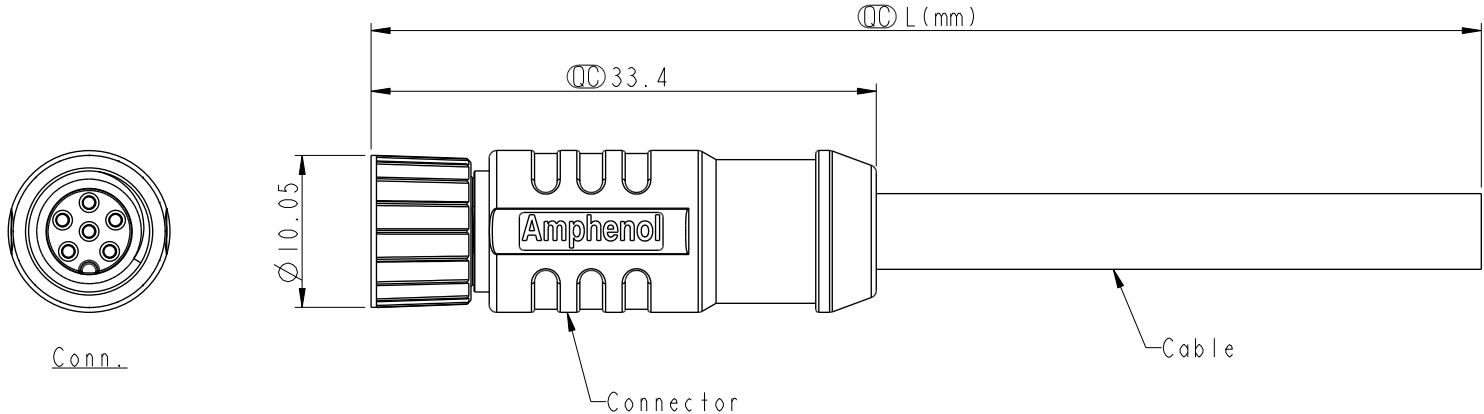


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C201911	2021/01/04	Roy	$\triangle B$ X4
C	C210637	2021/05/05	Vicky	$\triangle C$ X2



- $\triangle C$ Note:
- * RoHS Compliant
 - * CC 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:
 - 1M < L \leq 3M: +100/-0 mm
 - 3M < L \leq 5M: +150/-0 mm
 - 5M < L \leq 10M: \pm 100 mm
 - 10M < L \leq 20M: \pm 200 mm
 - 20M < L \leq 30M: \pm 300 mm
 - 30M < L \leq 99M: \pm 500 mm

UNIT: mm

TOLERANCE ± 0.5 mm

TITLE N SEN, M8-SHLD, SCREW CABLE W/O SR, F, F, MOLDING		
SCALE 2:1	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV. A.5	CC : 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-XXBFFM-SL7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

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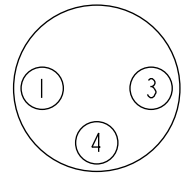
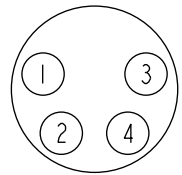
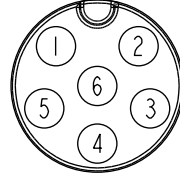
B	6P	5.2	24	M8S-06BFFM-SL7DXX
	4P	5.0		M8S-04BFFM-SL7DXX
	3P	4.6		M8S-03BFFM-SL7DXX
Contacts	Cable OD	AWG	Item No.	

M8S-XXBFFM-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 4 3 1	Braid Black Blue Brown	黑 藍 棕	Shield 4 3 2 1	Braid Black Blue White Brown	黑 藍 白 棕	Shield 6 5 4 3 2 1	Braid Red Yellow Black Blue White Brown	紅 黃 黑 藍 白 棕
	Pin #	Wire		Pin #	Wire		Pin #	Wire	
Conn.									
	3P			4P			B 6P		

Pin Assignments Front View

UNIT:mm		TITLE	N SEN, M8-SHLD, SCREW CABLE W/O SR, F, F, MOLDING	
TOLERANCE	±0.5mm	SCALE	1:1	SIZE A4
		REV.	C	WC-REV. .0
			SHEET 2 OF 2	
			☉: 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
	M8S-XXBFFM-SL7DXX	ALTW	Vicky	Rita	Max	2020-04-29