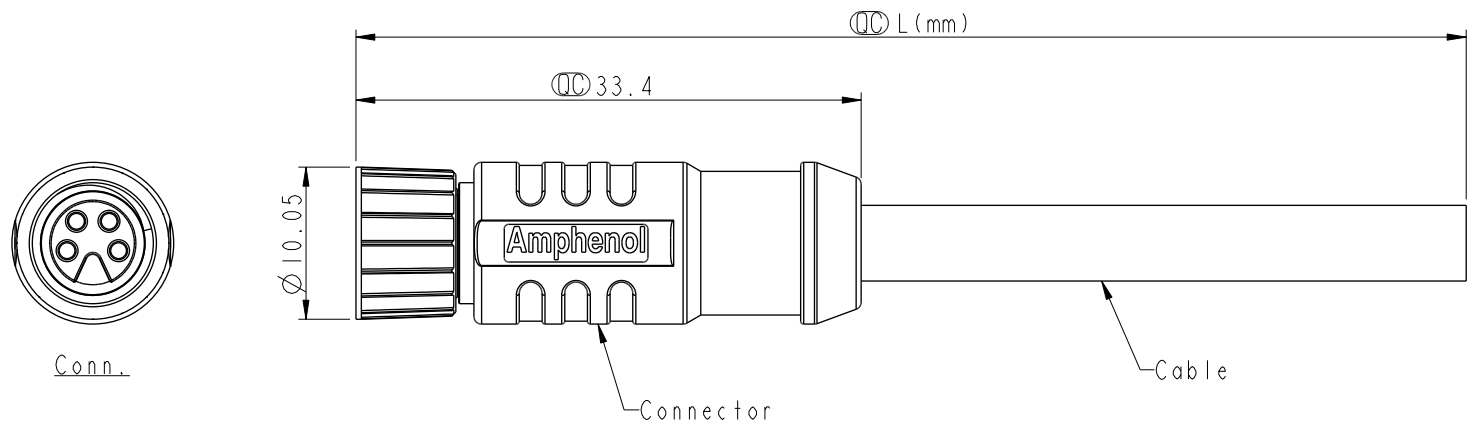


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C210007	2020/12/29	Ruru	$\triangle B$ X2
C	C210637	2021/05/05	Vicky	$\triangle C$ X1



- $\triangle C$ Note:
- * RoHS Compliant
 - * $\text{\textcircled{C}}$ Important dimension
 - * Waterproof rate: IPX7, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - 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, M8W/KEY-SHLD, SCREW CABLE W/O SR, F, F, MOLDING		
SCALE 2:1	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV. A.5	$\text{\textcircled{C}}$: 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. M8AS-XXBFFM-SL7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

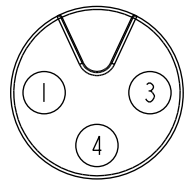
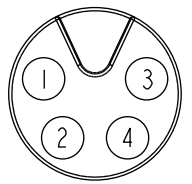
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4P	5.0	24	M8AS-04BFFM-SL7DXX
3P	4.6		M8AS-03BFFM-SL7DXX
Contacts	Cable OD	AWG	Item No.


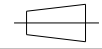
M8AS-XXBFFM-SL7DXX

△ B
XX: No. Of Pin

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

Pin Out	Shield	Braid	Shield	Braid
	4	Black	4	Black
3	Blue	3	Blue	
1	Brown	2	White	
		1	Brown	
	Pin #	Wire	Pin #	Wire
Conn.				
	3P		4P	

Pin Assignments Front View

UNIT:mm			TITLE
TOLERANCE	±0.5mm		N SEN, M8W/KEY-SHLD, SCREW CABLE W/O SR, F, F, MOLDING
SCALE	1:1	SIZE	A4
REV.	C	WC-REV.	.0
		SHEET	2 OF 2
		☉: Inspection item	

Amphenol LTW
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ITEM NO	DRAWN BY	DATE
	Vicky	2020-04-29
DWG NO	CHECKED BY	DATE
M8AS-XXBFFM-SL7DXX	Rita	2020-04-29
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-04-29