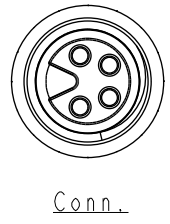
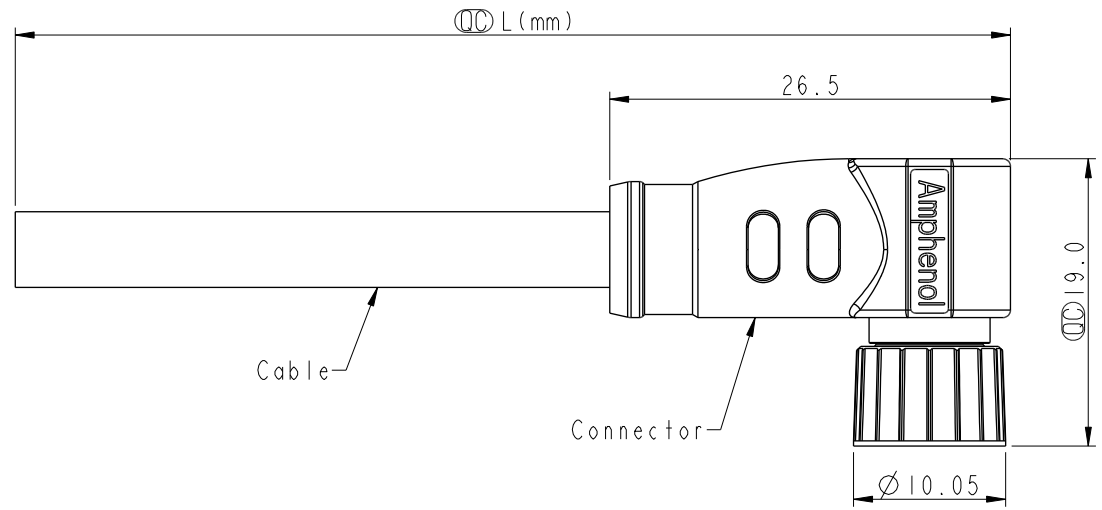


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C210007	2020/12/29	Ruru	$\triangle B$ X2
C	C210637	2021/05/05	Vicky	$\triangle C$ X1



- $\triangle C$  Note:
- \* RoHS Compliant
  - \*  $\circledast$  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: +50/-0 mm
  - 3M < L  $\leq$  5M: +100/-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

±0.5mm

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	$\circledast$ : 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-SR7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

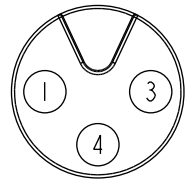
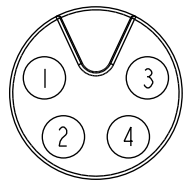
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4P	5.0	24	M8AS-04BFFM-SR7DXX
3P	4.6		M8AS-03BFFM-SR7DXX
Contacts	Cable OD	AWG	Item No.


M8AS-XXBFFM-SR7DXX

△  
XX: No. Of Pin

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

Pin Out	Shield 4	Braid Black	黑 藍 棕	Shield 4	Braid Black	黑 藍 白 棕
	3	Blue		3	Blue	
	1	Brown		2	White	
	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	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	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
M8AS-XXBFFM-SR7DXX	Vicky	2020-04-29
ALTW	Rita	2020-04-29
	Max	2020-04-29