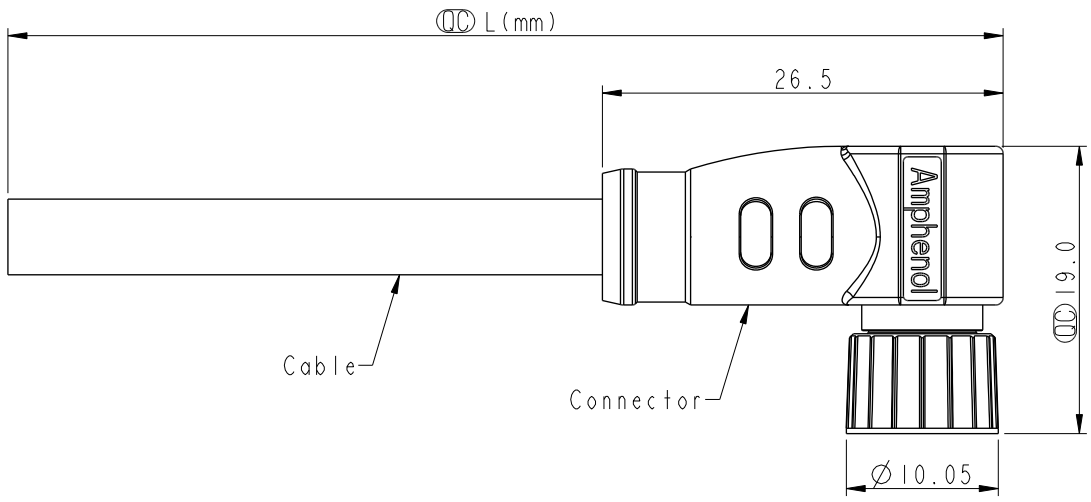


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C210007	2021/01/05	Ruru	$\triangle B$ X2
C	C210637	2021/05/05	Vicky	$\triangle C$ X1



- $\triangle C$  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  $\pm 0.5$ 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	$\text{\textcircled{C}}$ : 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. M8S-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	M8S-04BFFM-SR7DXX
3P	4.6		M8S-03BFFM-SR7DXX
Contacts	Cable OD	AWG	Item No.

M8S-XXBFFM-SR7DXX

△  
XX: No. Of Pin

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

Pin Out	Shield 4 3 1	Braid Black Blue Brown	纜 網 絞	Shield 4 3 2 1	Braid Black Blue White Brown	黑 藍 白 棕
	Pin #	Wire		Pin #	Wire	
Conn.	<p>3P</p>			<p>4P</p>		
	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	SHEET 2 OF 2
	REV. C	WC-REV. .0	QC: Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2020-04-29
DWG NO M8S-XXBFFM-SR7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29