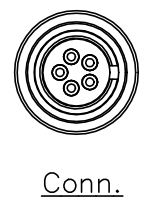
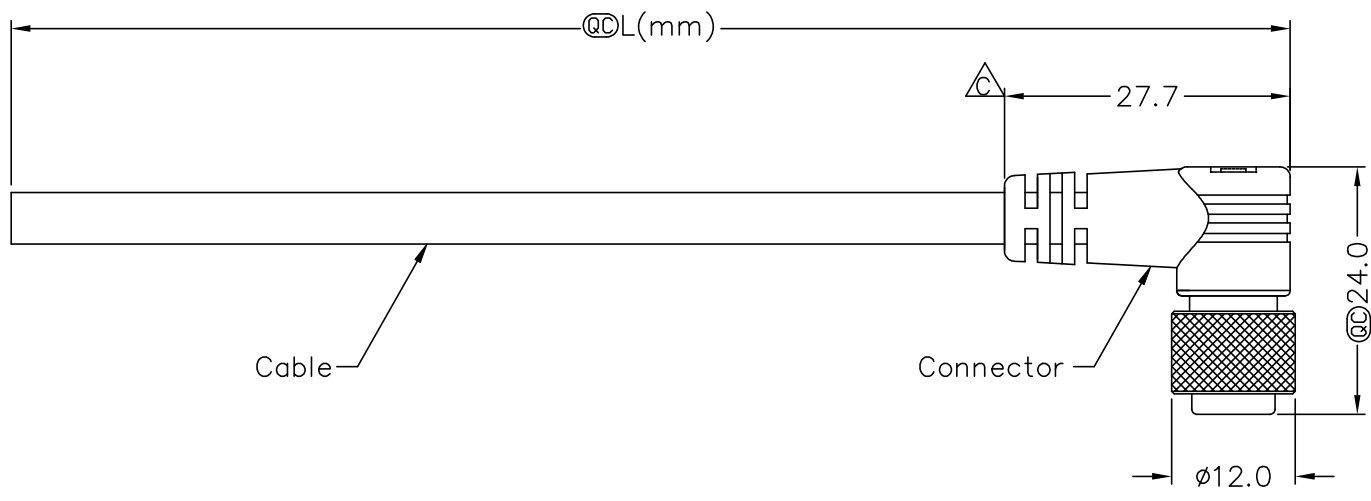


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-910123~126	2009/01/08	Vicky	Update the drawing
C	LEN-0A0050~53	2010/09/03	Zhang Xing	Change Dimension
D	C210669	2021/04/27	Vicky	△ X8



△ Note:

- \* RoHS Compliant
- \* @ Important dimension
- \* Waterproof rate: IPX7, mated
- \* Connector

Housing: Thermoplastic, Black  
Pin: Copper alloy, Gold plated  
Nut: Metal  
O-Ring: Rubber, Black  
Outer mold: Thermoplastic, Black

\* Cable: UL2464, PVC Jacket, Black

△\* Cable length tolerance:

1M:	+50/-0 mm
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

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UNIT: mm	TITLE O SEN, M10.5 CABLE W/SR, F, M, MOLDING	
TOLERANCE ±0.5 mm	SCALE Free	SHEET 1 OF 2
REV. D	SIZE A4	@ : Inspection Item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Zhang Xing	DATE 2010/09/03
DWG. NO △105-XXAFMM-SR7AXX	CHECKED BY Tina	DATE 2010/09/03
CUSTOMER ALTW	APPROVED BY Can	DATE 2010/09/03

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5P	24	AWG	105-05AFMM-SR7AXX
4P			105-04AFMM-SR7AXX
3P			105-03AFMM-SR7AXX
2P			105-02AFMM-SR7AXX
Contacts	Cable OD	AWG	Item No.

△ 105-XXAFMM-SR7AXX  
 XX: No. Of Pin  
 XX: 01~99Meters  
01: 01Meter  
02: 02Meters  
 :  
 :  
99: 99Meters  
 Cable Length(L): 01~99Meters

Pin Out	2 1	Black Red	黑 紅	3 2 1	Green Black White	綠 黑 白	4 3 2 1	Green Yellow Brown White	綠 黃 棕 白	5 4 3 2 1	Yellow Orange Red Brown Black	黃 橘 紅 棕 黑
	Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire	
Conn.												
	2P			3P			4P			5P		

△ Pin Assignments Front View

UNIT: mm		TITLE	O SEN, M10.5		ITEM NO	DRAWN BY	DATE
TOLERANCE	±0.5 mm	CABLE W/SR, F, M, MOLDING		<b>Amphenol LTW</b>	△ 105-XXAFMM-SR7AXX	Zhang Xing	2010/09/03
SCALE	Free	SHEET	2 OF 2	安費諾亮泰企業股份有限公司	CUSTOMER	Tina	2010/09/03
REV.	D	SIZE	A4	◎: Inspection Item	ALTW	Can	2010/09/03