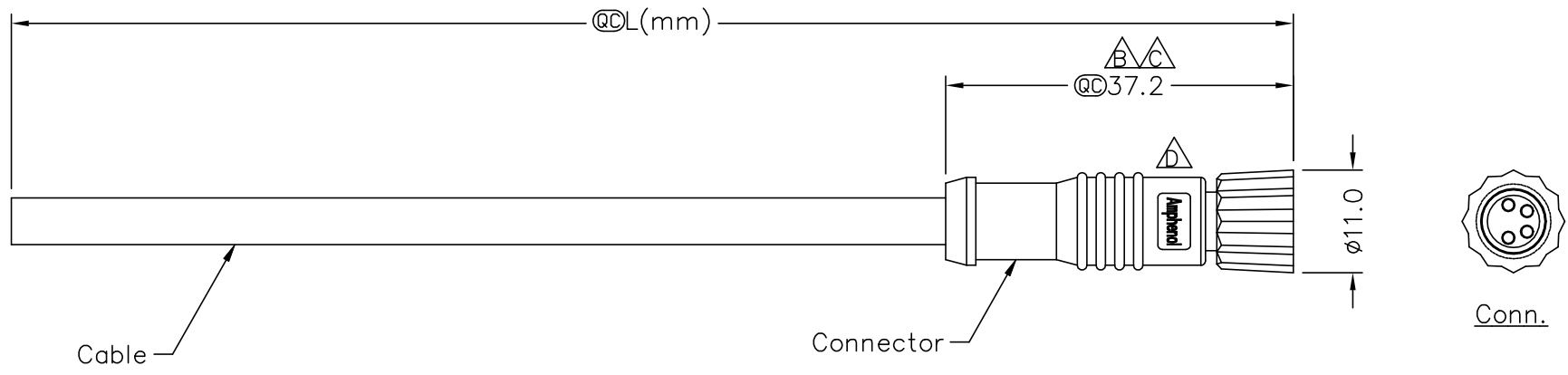


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN-920307~310	2009/02/09	Vicky	Update the drawing
D	LEN1620222~226	2016/02/01	Ruru	Change Logo
E	C210636	2021/04/23	Vicky	△X8



- △ Note:
- \* RoHS Compliant
  - \* @C Important dimension
  - \* Waterproof rate: IPX7, mated
  - \* Connector
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
  - Nut: Thermoplastic, Black
  - O-Ring: Rubber, Green
  - Outer mold: Thermoplastic, Black
  - \* Cable: UL2464, PVC Jacket, Black
  - △\* Cable length tolerance:
 

1M < L ≤ 3M:	+50/-0 mm
3M < L ≤ 5M:	+100/-0 mm
5M < L ≤ 10M:	±100 mm
10M < L ≤ 20M:	±200 mm
20M < L ≤ 30M:	±300 mm
30M < L ≤ 99M:	±500 mm

UNIT:mm	TITLE O SEN, M8 PLASTIC CABLE W/SR, F, F, MOLDING	
TOLERANCE ±0.5 mm	SCALE Free	SHEET 1 OF 2
REV. E	SIZE A4	@C: Inspection Item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2016/02/01
DWG. NO △ 8P-XXBFFM-SL7AXX	CHECKED BY Rita	DATE 2016/02/01
CUSTOMER ALTW	APPROVED BY Lisa	DATE 2016/02/01

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

A  
B  
C  
D  
E  
F

1 2 3 4 5 6 7 8

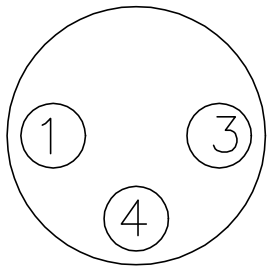
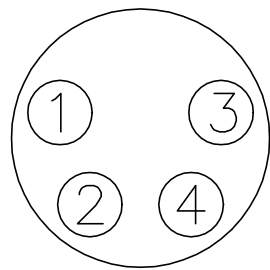
THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

4P	5.0	22	8P-04BFFM-SL7AXX
3P			8P-03BFFM-SL7AXX
△ Contacts	Cable OD	AWG	Item No.

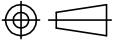
△ 8P-XXBFFM-SL7AXX

XX: No. Of Pin

↑  
 XX: 01~99Meters  
01: 01Meter  
02: 02Meters  
 :  
 :  
99: 99Meters  
 Cable Length(L): 01~99Meters

Pin Out	4	Black	黑	4	Black	黑
	3	Blue	藍	3	Blue	藍
	1	Brown	棕	2	White	白
				1	Brown	棕
	Pin #	Wire		Pin #	Wire	
Conn.						
	3P			4P		

△ Pin Assignments Front View

UNIT:mm		TITLE O SEN, M8 PLASTIC CABLE W/SR, F, F, MOLDING		△△
TOLERANCE	±0.5 mm	SCALE Free	SHEET 2 OF 2	
REV.	E	SIZE A4	◎: Inspection Item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2016/02/01
DWG. NO △ 8P-XXBFFM-SL7AXX	CHECKED BY Rita	DATE 2016/02/01
CUSTOMER ALTW	APPROVED BY Lisa	DATE 2016/02/01