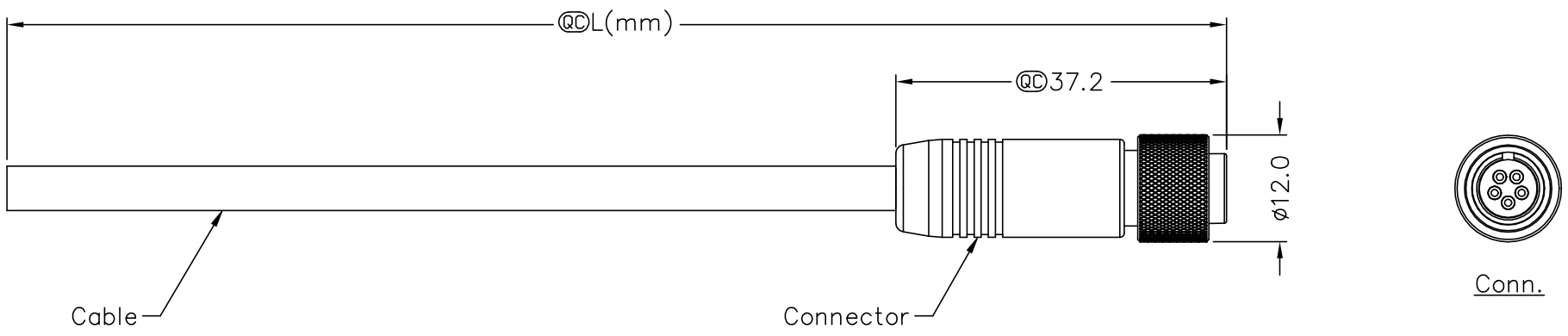


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-910128~131	2009/01/08	Vicky	Update the drawing
C	C210669	2021/04/27	Vicky	△X8

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.



- △ Note:
- * RoHS Compliant
 - * @C 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

UNIT: mm		TITLE	O SEN, M10.5		ITEM NO	DRAWN BY	DATE
TOLERANCE	±0.5 mm	CABLE W/O SR, F, M, MOLDING	△△		Amphenol LTW	Vicky	2009/01/08
SCALE	Free	SHEET	1	OF	2	CHECKED BY	DATE
REV.	C	SIZE	A4	@C: Inspection Item	△105-XXBFMM-SL7AXX	Ivan	2009/01/08
				安費諾亮泰企業股份有限公司	CUSTOMER	APPROVED BY	DATE
					ALTW	Luke	2009/01/08

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.

5P	24	AWG	105-05BFMM-SL7AXX
4P			105-04BFMM-SL7AXX
3P			105-03BFMM-SL7AXX
2P			105-02BFMM-SL7AXX
Contacts	Cable OD	AWG	Item No.

△ 105-XXBFMM-SL7AXX
 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/O SR, F, M, MOLDING		Amphenol LTW	△ 105-XXBFMM-SL7AXX	Vicky	2009/01/08
SCALE	Free	SHEET	2 OF 2	安費諾亮泰企業股份有限公司	CUSTOMER	Ivan	2009/01/08
REV.	C	SIZE	A4	◎: Inspection Item	ALTW	Luke	2009/01/08