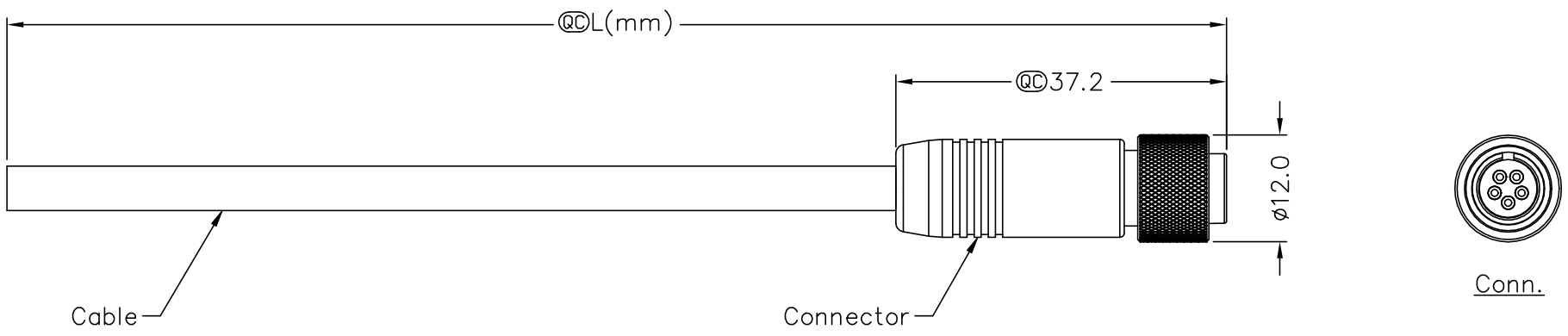


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-910128~131	2009/01/08	Vicky	Update the drawing
C	C210669	2021/04/27	Vicky	△X8
D	C221869	2022/12/02	Vicky	△X1

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- △ Note:
- * RoHS Compliant
 - * @C Important dimension
 - △ * Waterproof rate: IP67, 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		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Vicky	DATE 2009/01/08
TOLERANCE ±0.5 mm		CABLE W/O SR, F, M, MOLDING				DWG. NO △105-XXBFMM-SL7AXX	CHECKED BY Ivan	DATE 2009/01/08
SCALE Free	SHEET 1 OF 2	REV. D	SIZE A4	@C : Inspection Item	CUSTOMER ALTW	APPROVED BY Luke	DATE 2009/01/08	8 W0814-03-表單01A2

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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	DWG. NO	Vicky	2009/01/08
SCALE	Free	SHEET	2 OF 2	安費諾亮泰企業股份有限公司	△ 105-XXBFMM-SL7AXX	CHECKED BY	DATE
REV.	D	SIZE	A4	◎: Inspection Item	CUSTOMER	Ivan	2009/01/08
					ALTW	APPROVED BY	DATE
						Luke	2009/01/08