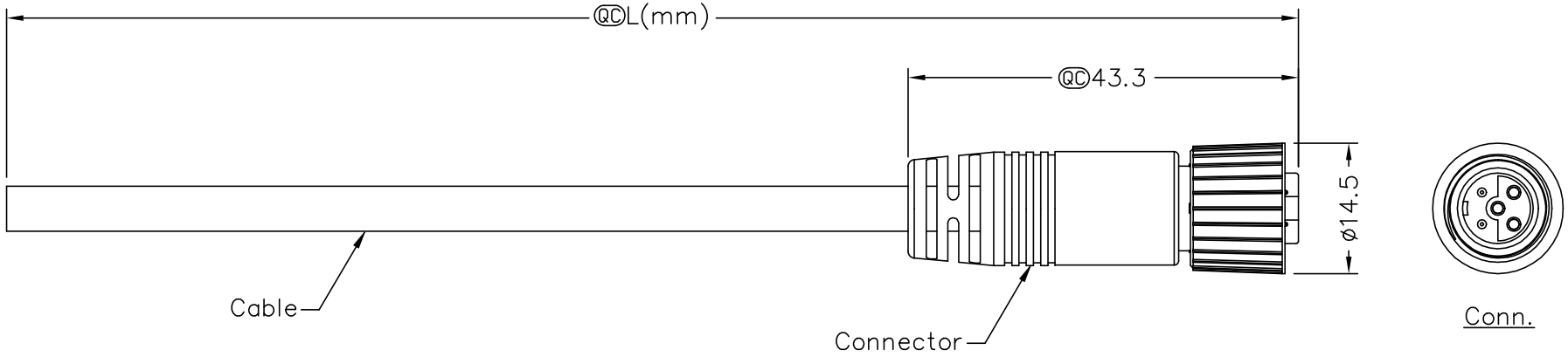
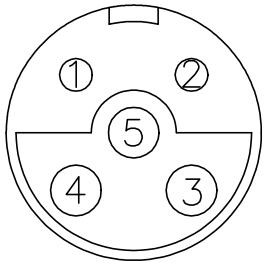
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-931035~1038	2009/01/14	Prune	Update the drawing
C	C210219	2021/03/16	Vicky	△C X4
D	C210796	2021/05/24	Vicky	△D X1



Pin Out	Pin #	Wire	
	5	Green	綠
	4	Black	黑
	3	Blue	藍
	2	White	白
	1	Brown	棕

Conn.



5P

Pin Assignments
Front View

△C 12-XXAFIM-SL7AXX

XX: No. Of Pin

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

△C Note:
* RoHS Compliant
* QC Important dimension
* Waterproof rate: IPX7, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Green
  Nut: Metal
  Outer mold: Thermoplastic, Black
* Cable: UL2464, 22#*5C+Talcum, OD=5.5mm, PVC Jacket, UV Resistant, Black
△B * 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
  △D 30M < L ≦ 99M: ±500 mm

UNIT: mm	TITLE: O SEN, M12 A (I) △B △C CABLE W/SR, F, I, MOLDING	**Amphenol LTW** 安費諾亮泰企業股份有限公司	ITEM NO
TOLERANCE ±0.5mm	SCALE: Free; SHEET 1 OF 1		DWG NO: △C 12-XXAFIM-SL7AXX
	REV. D; SIZE A4; QC: Inspection Item		CUSTOMER: ALTW

DRAWN BY: Prune	DATE: 2009/01/14	
CHECKED BY: Tina	DATE: 2009/01/16	
APPROVED BY: Luke	DATE: 2009/03/25	

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