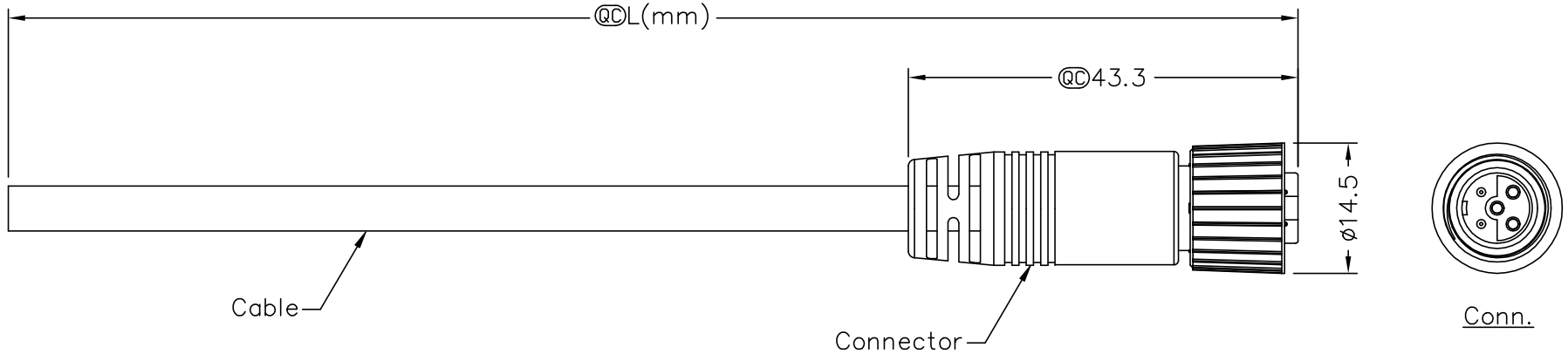
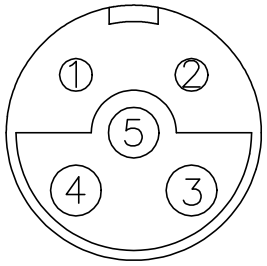
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210219	2021/03/16	Vicky	△C X4
D	C210796	2021/05/24	Vicky	△D X1
E	C221890	2022/12/26	Vicky	△E X1



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-SL7BXX

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
△E * Waterproof rate: IP67, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Green
  Nut: Metal
  Outer mold: Thermoplastic, Black
* Cable: 22#*5C+Insulation, OD=5.0mm,
  PU Jacket, 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	ITEM NO	DRAWN BY: Prune / DATE: 2009/01/14
TOLERANCE: ±0.5mm	SCALE: Free / SHEET: 1 OF 1 / REV.: E / SIZE: A4 / QC: Inspection Item	DWG NO: △C 12-XXAFIM-SL7BXX	CHECKED BY: Tina / DATE: 2009/01/16
	Amphenol LTW 安費諾亮泰企業股份有限公司	CUSTOMER: ALTW	APPROVED BY: Luke / DATE: 2009/03/25

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