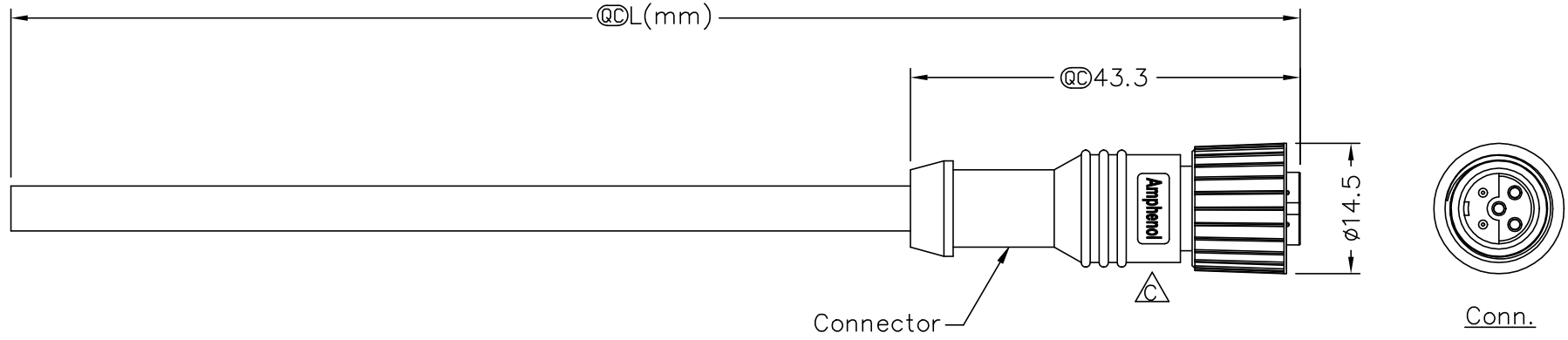
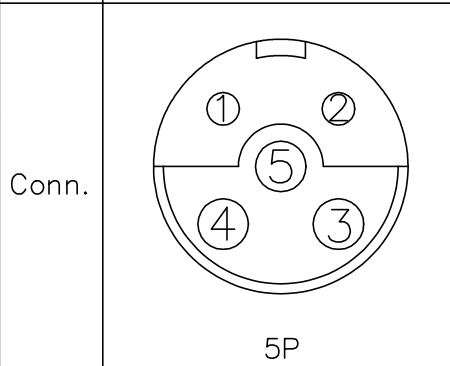


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C210219	2021/03/17	Vicky	△ X4
E	C210796	2021/05/24	Vicky	△ X1
F	C221890	2022/12/26	Vicky	△ X1



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



Pin Assignments Front View

△ 12-XXBFIM-SL8BXX
 XX: No. Of Pin
 XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 :
 :
 99: 99Meters
 Cable Length(L): 01~99Meters

- △ Note:
- * RoHS Compliant
 - * @C Important dimension
 - △ * Waterproof rate: IP68, mated 1m/24h IP69K, 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
 - △ * 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, M12 A (I) △△	
TOLERANCE ±0.5mm	CABLE W/O SR, F, I, MOLDING	
SCALE Free	SHEET 1 OF 1	
REV. F	SIZE A4	@C: Inspection Item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2016/05/31
DWG. NO △ 12-XXBFIM-SL8BXX	CHECKED BY Rita	DATE 2016/05/31
CUSTOMER ALTW	APPROVED BY Lisa	DATE 2016/05/31

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