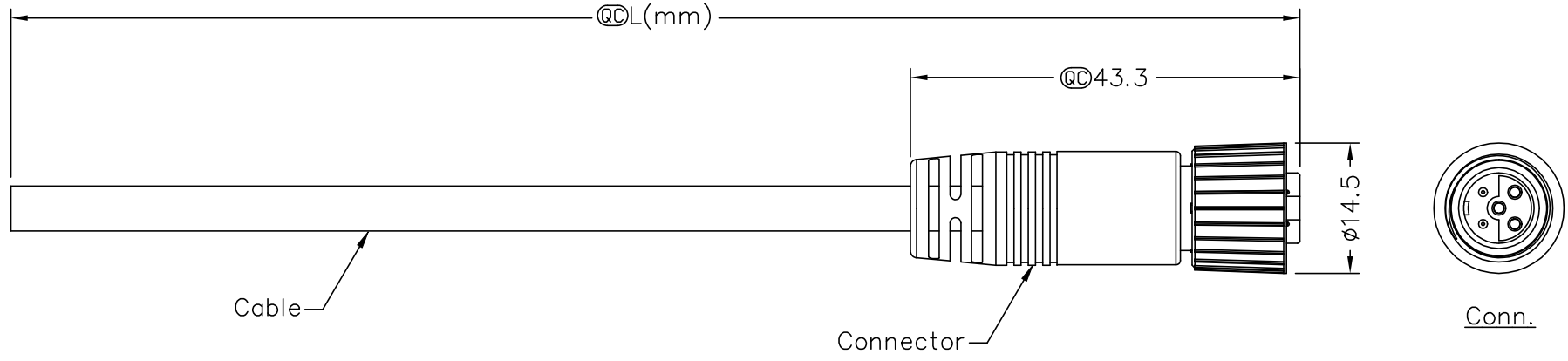
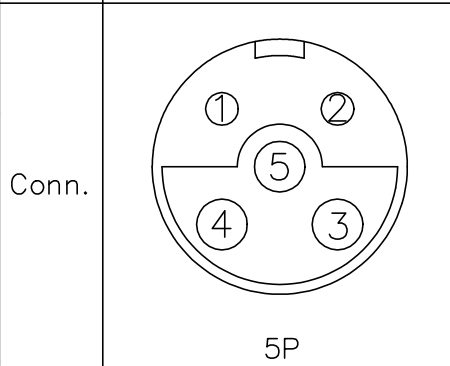


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-931039~1042	2009/01/14	Prune	Update the drawing
C	C210219	2021/03/16	Vicky	△ X4
D	C210796	2021/05/24	Vicky	△ X1



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



Pin Assignments Front View

△ 12-XXAFIM-SL7BXX  
 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: IPX7, 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/SR, F, I, MOLDING	
SCALE Free	SHEET 1 OF 1	
REV. D	SIZE A4	@C: Inspection Item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Prune	DATE 2009/01/14
DWG. NO △ 12-XXAFIM-SL7BXX	CHECKED BY Tina	DATE 2009/01/16
CUSTOMER ALTW	APPROVED BY Luke	DATE 2009/03/25

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