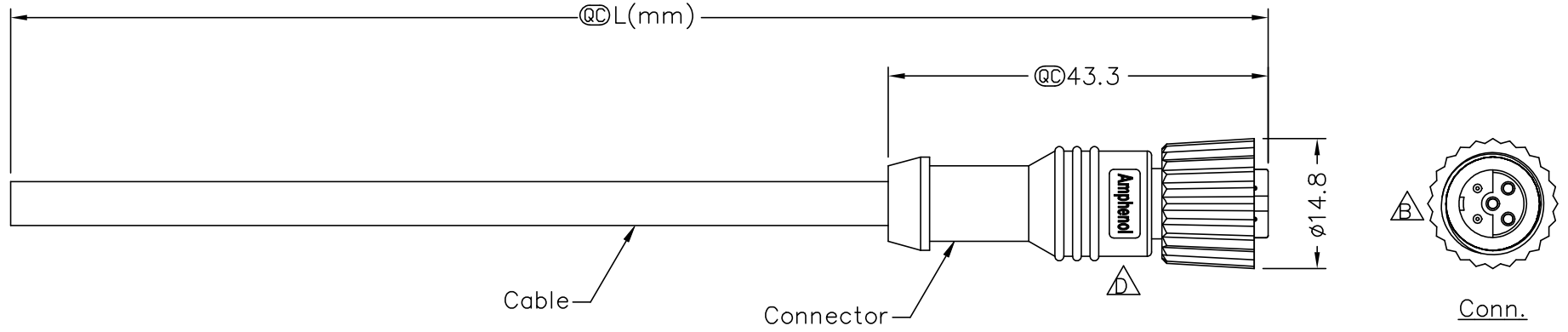
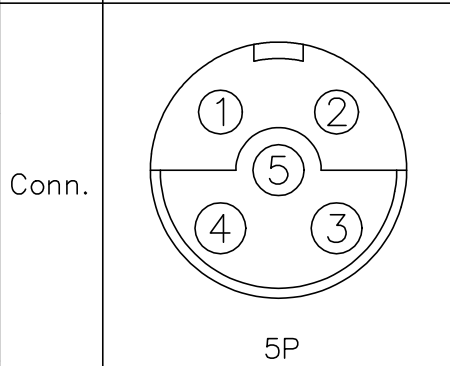


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	LEN1660495~498	2016/06/06	Vicky	Update Logo
E	C210219	2021/03/12	Vicky	△ X4
F	C210796	2021/05/24	Vicky	△ X1



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



△ 12P-XXBFIM-SL8AXX
 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: IPX8, mated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2464, 22#*5C+Talcum, OD=5.5mm, PVC Jacket, UV Resistant, 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 |

Pin Assignments
Front View

UNIT: mm	TITLE O SEN, M12 A -PLASTIC(I) △ △ △ CABLE W/O SR, F, I, MOLDING	
TOLERANCE ±0.5mm	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 2016/06/06
DWG NO 12P-XXBFIM-SL8AXX △	CHECKED BY Rita	DATE 2016/06/06
CUSTOMER ALTW	APPROVED BY Lisa	DATE 2016/06/06

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