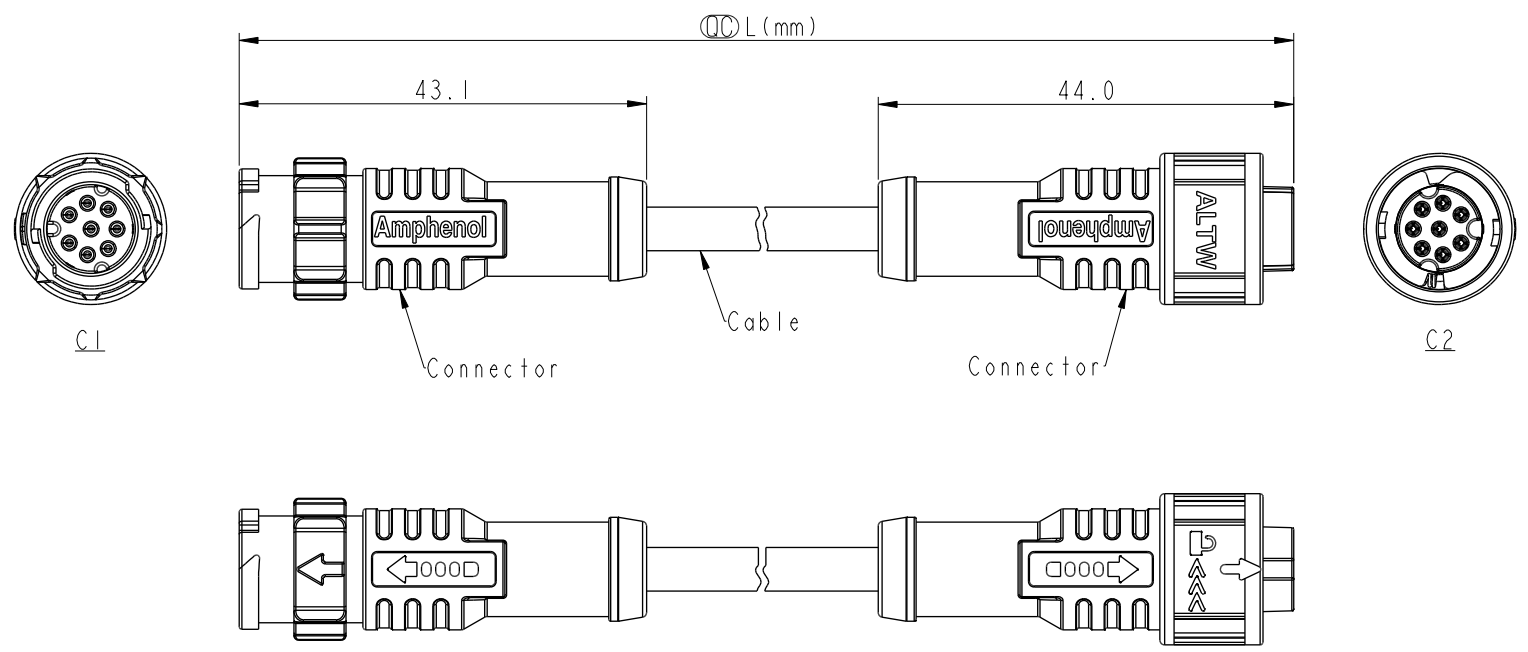


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released



- Note:
- * ⊕ Important Dimension
 - * Waterproof Rate: IP68, Mated
IP68: 1M depth of water in 24hours
 - * Connector: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * Cable: UL21388, PVC Jacket, Black
 - * Cable Length Tolerance: 0.5M: +60/-0mm
01M: +60/-0mm
02~03M: +120/-0mm
04~05M: +160/-0mm
06~10M: ±100mm
11~20M: ±200mm
21~30M: ±300mm
31~99M: ±500mm

UNIT:mm	⊕	⊕	TITLE ACC, XLOK, A-2A, DB-ENDED MF
TOLERANCE $\pm 0.5\text{mm}$	SCALE 1:1	SIZE A4	SHEET 1 OF 2
REV. A	WC-REV. A.5	⊕ : Inspection item	

Amphenol LTW
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ITEM NO.	DRAWN BY Vicky	DATE 2020-01-20
DWG NO. AB-AUXXML-AUFL-QDXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

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8P	PVC	5.6	24	AB-AU08ML-ADFL-QDXXX
6P		5.2		AB-AU06ML-ADFL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-AU XX ML-ADFL-QD XXX

06: 6Pin
08: 8Pin

XXX: 0.5~99Meters
A05: 0.5 Meter
001: 01 Meter
002: 02 Meters
:
099: 99 Meters

Pin Out	6P		8P		
	Pin #	Wire	Pin #	Wire	
7	Blue	藍	8	Red	紅
6	Pink	粉	7	Blue	藍
4	Yellow	黃	6	Pink	粉
3	Green	綠	5	Gray	灰
2	Brown	棕	4	Yellow	黃
1	White	白	3	Green	綠
			2	Brown	棕
			1	White	白

	6P		8P	
C2				
C1				

Pin Assignments Front View

UNIT:mm

TOLERANCE ±0.5mm

TITLE ACC, XLOK, A-2A, DB-ENDED MF

SCALE 1:1 SIZE A4 SHEET 2 OF 2

REV. A WC-REV. A.5 : Inspection item

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ITEM NO	DRAWN BY Vicky	DATE 2020-01-20
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CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20