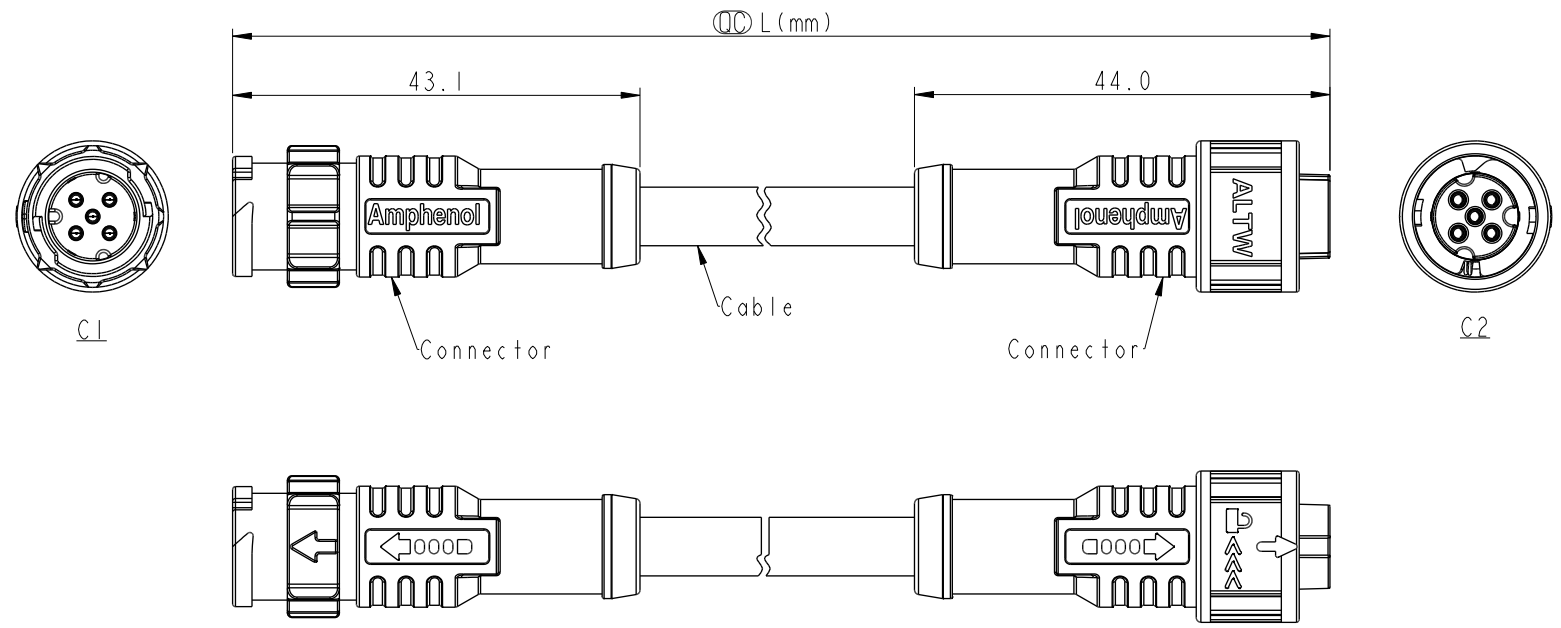


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released



- Note:
- * \varnothing Important Dimension
 - * Waterproof Rate: IP68, Mated
IP68: 1M depth of water in 24hours
 - * Connector: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * Cable: (D) 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-5A, DB-ENDED MF		
TOLERANCE	±0.5mm	SCALE	1:1	SIZE	A4
		REV.	A	WC-REV.	A.5
				\varnothing	Inspection item
		SHEET	1	OF	2

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Vicky	2020-01-20
DWG NO	CHECKED BY	DATE
AB-ADXXML-ADFL-QDXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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5P	PVC	6.2	20	AB-AD05ML-ADFL-QDXXX
4P		6.0		AB-AD04ML-ADFL-QDXXX
3P		5.5		AB-AD03ML-ADFL-QDXXX
2P		5.5		AB-AD02ML-ADFL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-AD XX ML-ADFL-QD XXX

02: 2Pin
03: 3Pin
04: 4Pin
05: 5Pin

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

Pin Out	3 Pin # Wire	4 Pin # Wire	5 Pin # Wire	5 Pin # Wire
	3 Brown 1 Black	3 Red 4 Brown 1 Black	4 Orange 3 Red 2 Brown 1 Black	5 Yellow 4 Orange 3 Red 2 Brown 1 Black
C2				
	2P	3P	4P	5P
C1				
	2P	3P	4P	5P
Pin Assignments Front View				

UNIT:mm		TITLE	ACC, XLOK, A-5A, DB-ENDED MF	
TOLERANCE	±0.5mm	SCALE	1:1	SIZE A4
		REV.	A	WC-REV. A.5
		SHEET	2	OF 2
		QC: Inspection item		

Amphenol LTW

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	Vicky	2020-01-20
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CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20