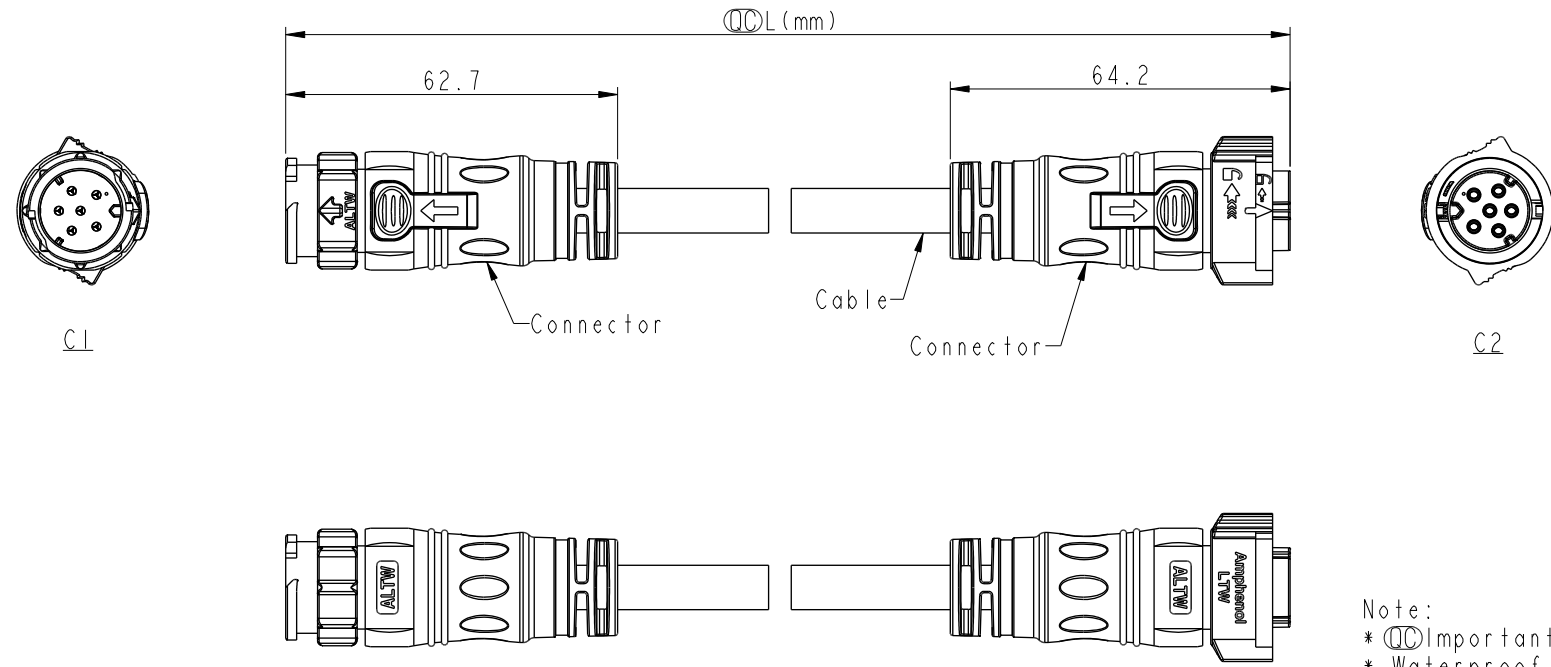


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/02	Ruru	Initial Released



- Note:
- \*  $\varnothing$  Important Dimension.
  - \* Waterproof Rate: IP68, Mated.  
IP68: 1M depth of water in 24 hours.
  - \* 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:  $\pm 100$ mm  
11~20M:  $\pm 200$ mm  
21~30M:  $\pm 300$ mm  
31~99M:  $\pm 500$ mm

UNIT: mm		TITLE	ACC, XLOK, C-10A, DB-ENDED MF		
TOLERANCE	$\pm 0.5$ mm	SCALE	1:2	SIZE	A4
REV.	A	WC-REV.		SHEET	1 OF 2
				$\varnothing$ : Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Ruru	2020-01-02
DWG NO.	CHECKED BY	DATE
AB-CBXXML-CBFL-QDXXX	Rita	2020-01-02
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-02

6P		PVC	8.4	16	AB-CB06ML-CBFL-QDXXX
5P			7.6		AB-CB05ML-CBFL-QDXXX
4P			6.8		AB-CB04ML-CBFL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

AB- CB XX ML - CB FL - Q D XXX

04: 4Pin  
05: 5Pin  
06: 6Pin

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

Pin Out	4		5		6	
	Pin #	Wire	Pin #	Wire	Pin #	Wire
4	Orange	橙	4	Orange	4	Orange
3	Red	紅	3	Red	3	Red
2	Brown	棕	2	Brown	2	Brown
1	Black	黑	1	Black	1	Black
					6	Green 綠
					5	Yellow 黃
					4	Orange 橙
					3	Red 紅
					2	Brown 棕
					1	Black 黑

C2			
	4P	5P	6P
	C1		
4P		5P	6P

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, C-10A, DB-ENDED MF		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		SHEET	2	OF	2
		REV.	A	WC-REV.	
		QC: Inspection item			

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

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