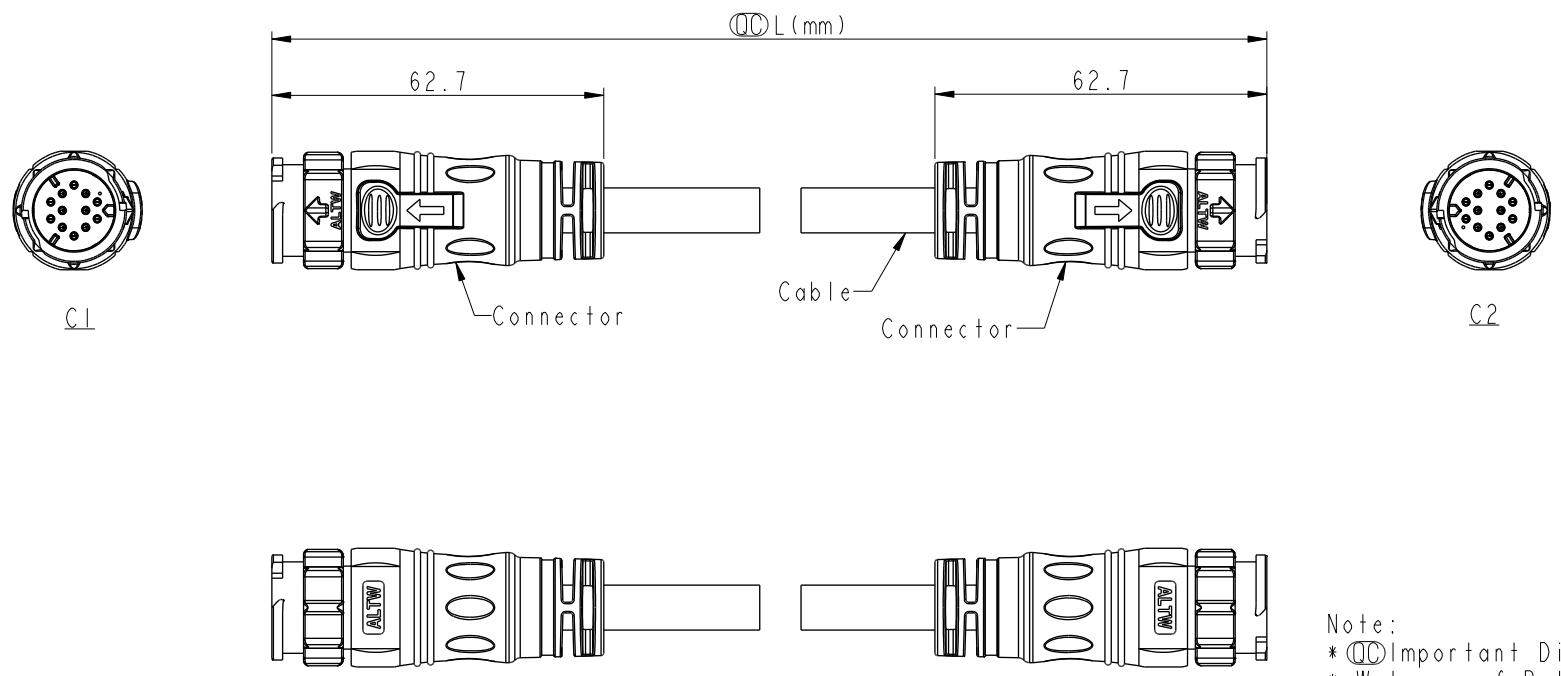


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/09	Ruru	Initial Released



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: ±100mm  
11~20M: ±200mm  
21~30M: ±300mm  
31~99M: ±500mm

UNIT: mm		TITLE	ACC, XLOK, C-5A, DB-ENDED MM	
TOLERANCE	±0.5 mm	SCALE	1:2	SIZE A4
		SHEET	1	OF 2
REV.	A	WC-REV.		$\varnothing$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Ruru	2020-01-09
DWG NO.	CHECKED BY	DATE
AB-CDXXML-CDML-QDXXX	Rita	2020-01-09
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-09

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12P	PVC	8.5	20	AB-CD12ML-CDML-QDXXX
10P		8.5		AB-CD10ML-CDML-QDXXX
9P		7.6		AB-CD09ML-CDML-QDXXX
8P		7.2		AB-CD08ML-CDML-QDXXX
7P		6.8		AB-CD07ML-CDML-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

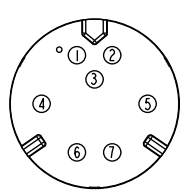
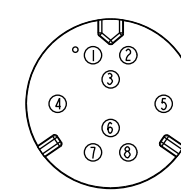
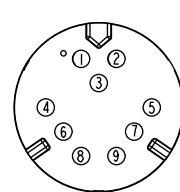
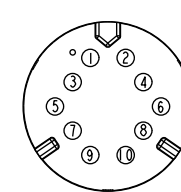
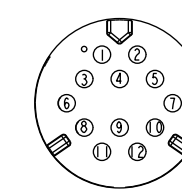
AB- CC XX M L - CC M L - Q D XXX

07: 7Pin  
08: 8Pin  
09: 9Pin  
10: 10Pin  
12: 12Pin


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


Pin Out	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire
7	Orange 橙	8	Green 綠	9	Brown 棕	10	White 白	12	Light Green 淡綠		
6	Blue 藍	7	Orange 橙	8	Green 綠	9	Gray 灰	11	Pink 粉紅		
8	Green 綠	6	Blue 藍	7	Orange 橙	8	Purple 紫	10	White 白		
4	Yellow 黃	5	Purple 紫	6	Blue 藍	7	Blue 藍	9	Gray 灰		
3	Black 黑	4	Yellow 黃	5	Purple 紫	6	Green 綠	8	Purple 紫		
2	Red 紅	3	Black 黑	4	Yellow 黃	5	Yellow 黃	7	Blue 藍		
1	Brown 棕	2	Red 紅	3	Black 黑	4	Orange 橙	6	Green 綠		
		1	Brown 棕	2	Red 紅	3	Red 紅	5	Yellow 黃		
				1	Gray 灰	2	Brown 棕	4	Orange 橙		
							1	Black 黑	3	Red 紅	
									2	Brown 棕	
									1	Black 黑	

CI & C2	Diagram	Pin #	Wire
		7P	
		8P	
		9P	
		10P	
		12P	

Pin Assignments Front View

UNIT: mm   
TOLERANCE  
± 0.5 mm

TITLE ACC, XLOK, C-5A, DB-ENDED MM  
SCALE 1:2 SIZE A4 SHEET 2 OF 2  
REV. A WC-REV. : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2020-01-09
DWG NO AB-CDXXML-CDML-QDXXX	CHECKED BY Rita	DATE 2020-01-09
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-09