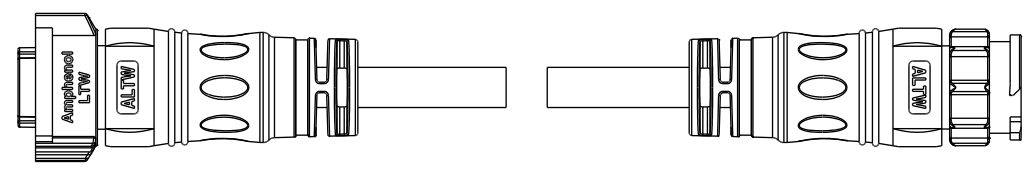
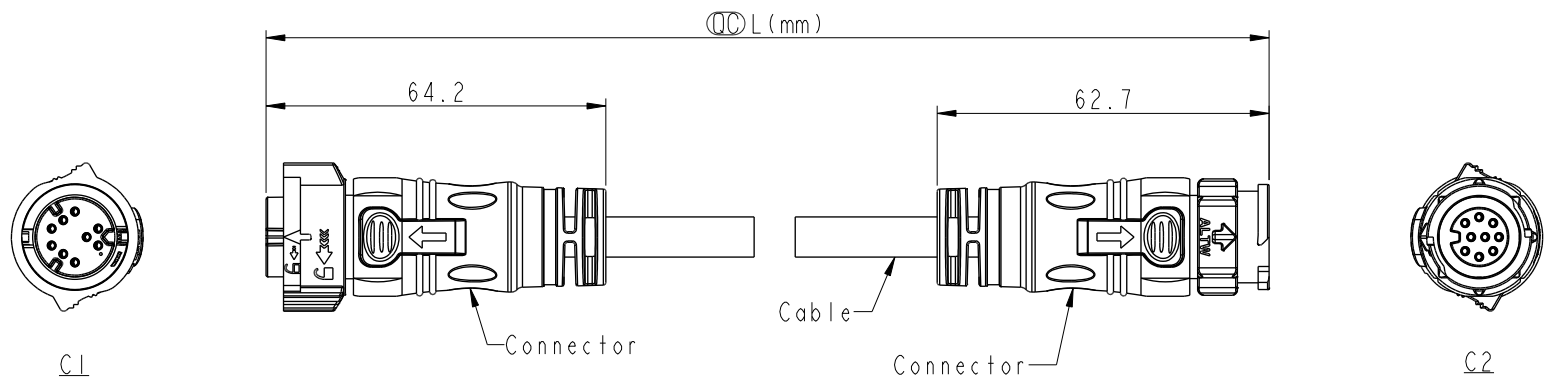


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/08	Ruru	Initial Released



- Note:
- \*  $\text{⌀}$  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 TOLERANCE ±0.5 mm	TITLE ACC, XLOK, C-5A, DB-ENDED FM		<b>Amphenol LTW</b> 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Ruru	DATE 2020-01-08
	SCALE 1:2	SIZE A4			SHEET 1 OF 2	DWG NO AB-CDXXFL-CDHL-QDXXX	CHECKED BY Rita
	REV. A	WC-REV.	$\text{⌀}$ : Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-08	

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9P	PVC	7.6	20	AB-CD09FL-CDHL-QDXXX
8P		7.2		AB-CD08FL-CDHL-QDXXX
7P		6.8		AB-CD07FL-CDHL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

Pin Out	Wire	Wire	Wire	Wire
7	Orange	橙	Green	綠
6	Blue	藍	Orange	橙
8	Green	綠	Blue	藍
4	Yellow	黃	Purple	紫
3	Black	黑	Yellow	黃
2	Red	紅	Black	黑
1	Brown	棕	Red	紅
			Brown	棕
			Gray	灰

Pin #	Wire	Pin #	Wire	Pin #	Wire
7	Orange	7	Orange	7	Orange
6	Blue	6	Blue	6	Blue
8	Green	5	Purple	5	Purple
4	Yellow	4	Yellow	4	Yellow
3	Black	3	Black	3	Black
2	Red	2	Red	2	Red
1	Brown	1	Brown	1	Gray

View	7P	8P	9P
C2			
C1			

Pin Assignments Front View

AB- CC XX F L - CC H L - Q D XXX

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

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

UNIT: mm	
TOLERANCE	± 0.5 mm

TITLE ACC, XLOK, C-5A, DB-ENDED FM		
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

ITEM NO.	DRAWN BY Ruru	DATE 2020-01-08
DWG NO. AB-CDXXFL-CDHL-QDXXX	CHECKED BY Rita	DATE 2020-01-08
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-08