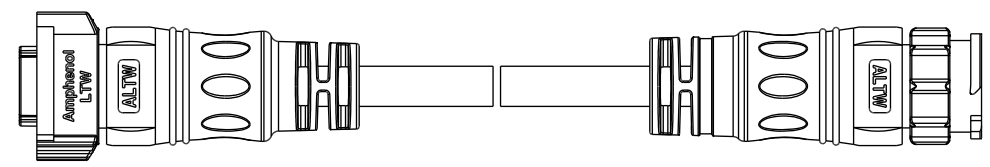
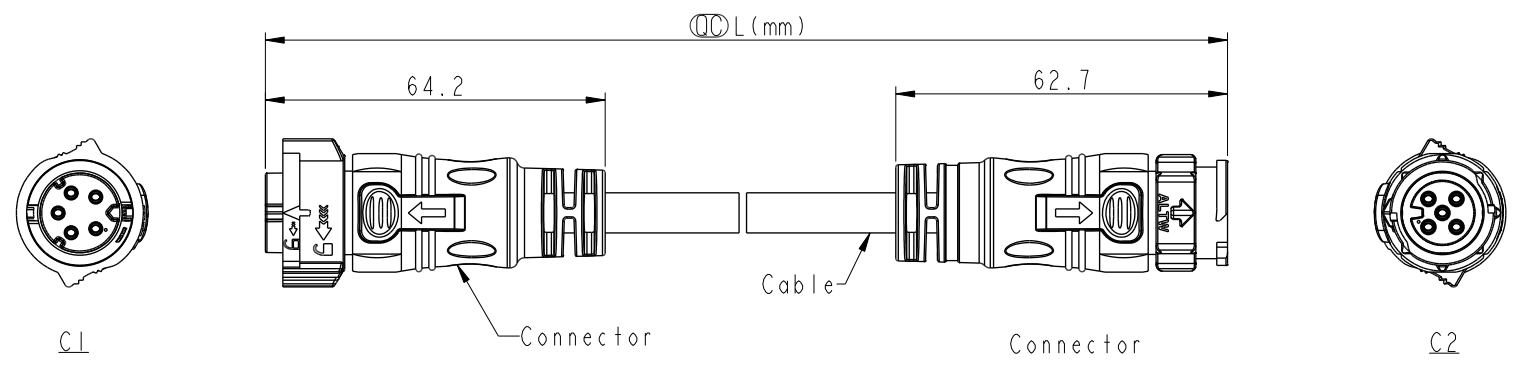


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/03	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	$\triangle B$ X2
C	C230094	2023/02/03	Vicky	$\triangle C$ X2



- Note:
- \*  $\triangle B$  RoHS Compliant
  - \*  $\text{CC}$  Important dimension
  - \* C1
    - $\triangle C$  Waterproof rate: IP68, mated 1m/24h
    - Housing: Thermoplastic, Black
    - Pin: Copper Alloy, Gold Plated
    - O-Ring: Rubber, Gray
    - Nut: Thermoplastic, Black
    - Outer mold: Thermoplastic, Black
  - \* C2
    - $\triangle C$  Waterproof rate: IP68, mated 1m/24h
    - Housing: Thermoplastic, Black
    - Pin: Copper Alloy, Gold Plated
    - Outer mold: Thermoplastic, Black
  - \* Cable: UL21388, PVC Jacket, Black
  - \* Cable length tolerance:
    - 0.5M < L  $\leq$  1M: +60/-0 mm
    - 1M < L  $\leq$  3M: +120/-0 mm
    - 3M < L  $\leq$  5M: +160/-0 mm
    - 5M < L  $\leq$  10M:  $\pm$ 100 mm
    - 10M < L  $\leq$  20M:  $\pm$ 200 mm
    - 20M < L  $\leq$  30M:  $\pm$ 300 mm
    - 30M < L  $\leq$  99M:  $\pm$ 500 mm

UNIT: mm TOLERANCE $\pm 0.5$ mm	TITLE ACC, XLOK, C-10A, DB-ENDED FM		<h1 style="text-align: center;">Amphenol LTW</h1> <p style="text-align: center;">安費諾亮泰企業股份有限公司</p>		ITEM NO	DRAWN BY Ruru	DATE 2020-01-03
	SCALE 1:2	SIZE A4			SHEET 1 OF 2	DWG NO AB-CBXXFL-CBHL-QDXXX	CHECKED BY Rita
	REV. C	WC-REV.	$\text{CC}$ : Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-03	

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5P	PVC	7.6	16	AB-CB05FL-CBHL-QDXXX
4P		6.8		AB-CB04FL-CBHL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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



XX: No. Of Pin

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

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

UNIT:mm		
TOLERANCE	± 0.5 mm	

TITLE ACC, XLOK, C-10A, DB-ENDED FM		
SCALE 1:2	SIZE A4	SHEET 2 OF 2
REV. C	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 2020-01-03
DWG NO AB-CBXXFL-CBHL-QDXXX	CHECKED BY Rita	DATE 2020-01-03
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-03