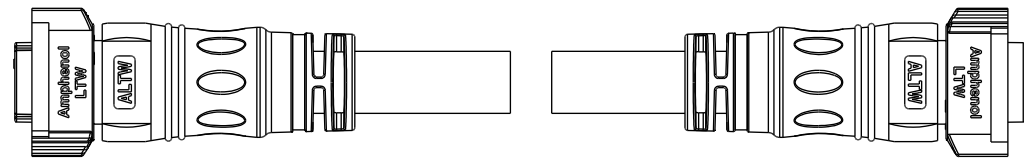
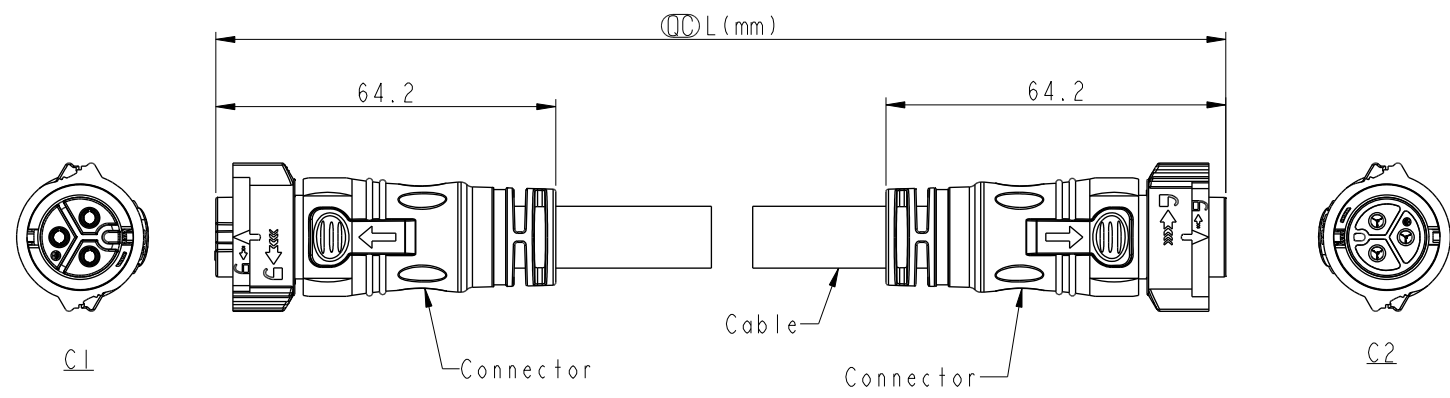


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/07	Ruru	Initial Released
B	C220461	2022/03/29	Ruru	△B X2
C	C230095	2023/02/06	Vicky	△C X2



Note: △

- \* RoHS Compliant
- \* ⊕ Important dimension
- \* C1
- △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
- △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
- \* Cable: SJTW, PVC Jacket, Black
- \* Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm  
 1M < L ≤ 3M: +120/-0 mm  
 3M < L ≤ 5M: +160/-0 mm  
 5M < L ≤ 10M: ±100 mm  
 10M < L ≤ 20M: ±200 mm  
 20M < L ≤ 30M: ±300 mm  
 30M < L ≤ 99M: ±500 mm

UNIT: mm		TITLE ACC, XLOK, C-20A, DB-ENDED FF
TOLERANCE ±0.5 mm	SCALE 1:2	SIZE A4
	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 2020-01-07
DWG NO. AB-CCXXFL-CCBL-QEXXX	CHECKED BY Rita	DATE 2020-01-07
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-07

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3P		PVC	11.7	12	AB-CC03FL-CCBL-QEXXX
2P			10.7		AB-CC02FL-CCBL-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

Pin Out	2 1	White Black	白 黑	3 2 1	White Green Black	白 綠 黑
	Pin #	Wire		Pin #	Wire	
C2						
		2P			3P	
C1						
		2P			3P	
Pin Assignments Front View						

AB- CC XX FL - CC BL - Q E XXX

XX: No. Of Pin

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

UNIT:mm		TITLE	ACC, XLOK, C-20A, DB-ENDED FF		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	C	WC-REV.	
				SHEET	2 OF 2
				☉: Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2020-01-07
DWG NO	CHECKED BY	DATE
AB-CCXXFL-CCBL-QEXXX	Rita	2020-01-07
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-07