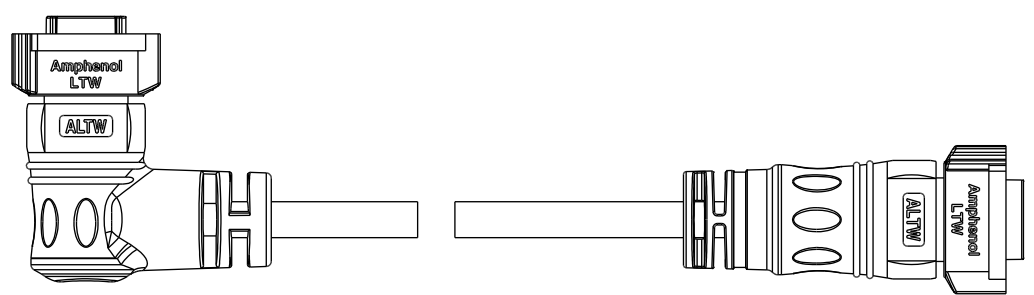
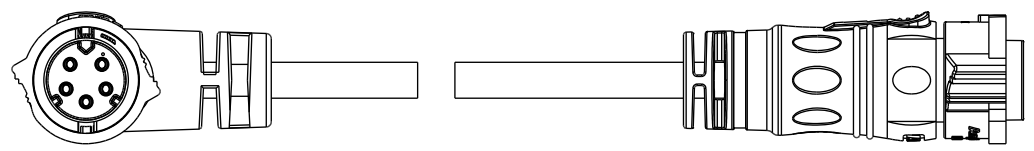
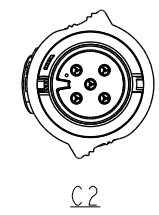
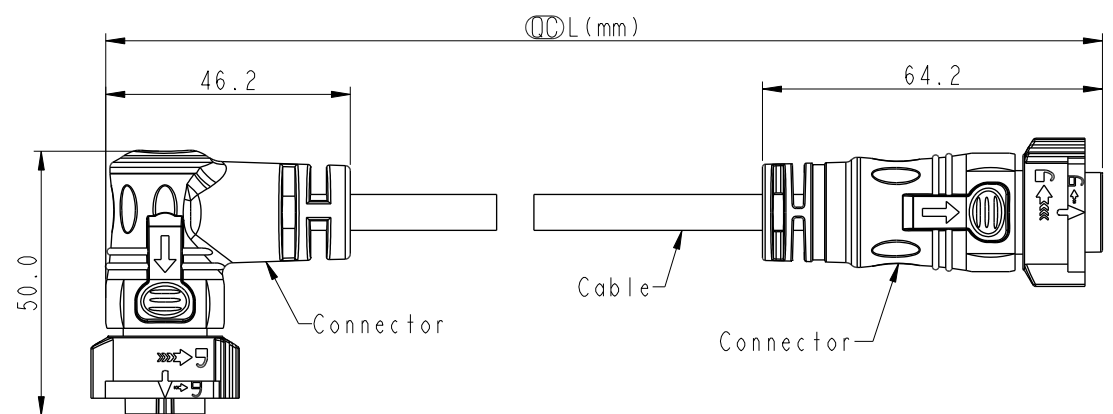


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/12/30	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	$\triangle B$ X2
C	C230095	2023/02/03	Vicky	$\triangle C$ X2



Note:  $\triangle B$

- \* RoHS Compliant
- \*  $\odot$  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
- O-Ring: Rubber, Gray
- Nut: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- \* Cable: UL21388, 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		
TOLERANCE	±0.5 mm	

TITLE ACC, XLOK, C-10A, DB-ENDED FF		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV.	$\odot$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ruru	DATE 2019-12-30
DWG NO. AB-CBXXFR-CBBL-QDXXX	CHECKED BY Rita	DATE 2019-12-30
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-12-30

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5P		PVC	7.6	16	AB-CB05FR-CBBL-QDXXX
4P			6.8		AB-CB04FR-CBBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

AB- CB XX FR - CB B 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 FF		
SCALE 1:2	SIZE A4	SHEET 2 OF 2
REV. C	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 2019-12-30
DWG NO. AB-CBXXFR-CBBL-QDXXX	CHECKED BY Rita	DATE 2019-12-30
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-12-30