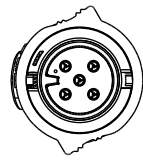
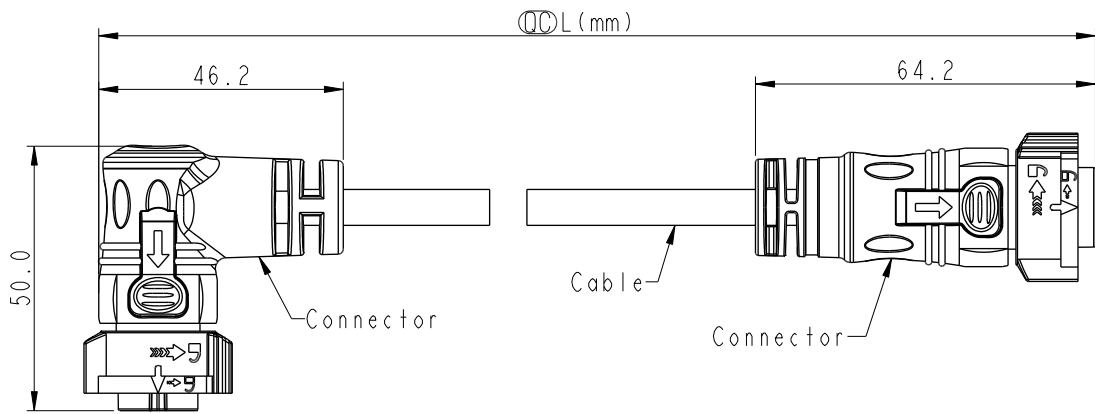
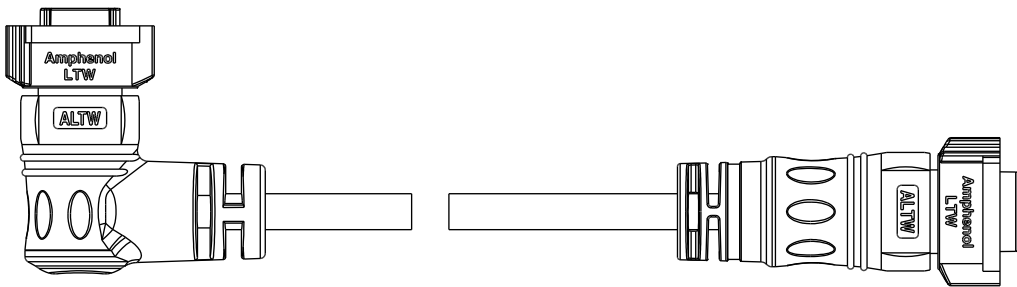
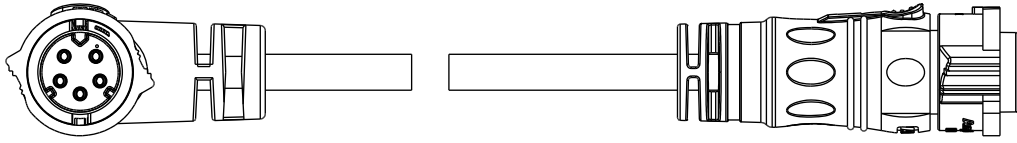


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/12/30	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	$\triangle B$ X2



C2



Note:  $\triangle B$

- \* RoHS Compliant
- \*  $\varnothing$  Important dimension
- \* C1
  - Waterproof rate: IPX8, mated 1m/24h
  - Housing: Thermoplastic, Black
  - Pin: Copper Alloy, Gold Plated
  - O-Ring: Rubber, Gray
  - Nut: Thermoplastic, Black
  - Outer mold: Thermoplastic, Black
- \* C2
  - Waterproof rate: IPX8, 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. B	WC-REV.	$\varnothing$ : 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 F R - 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. B	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
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