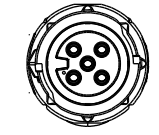
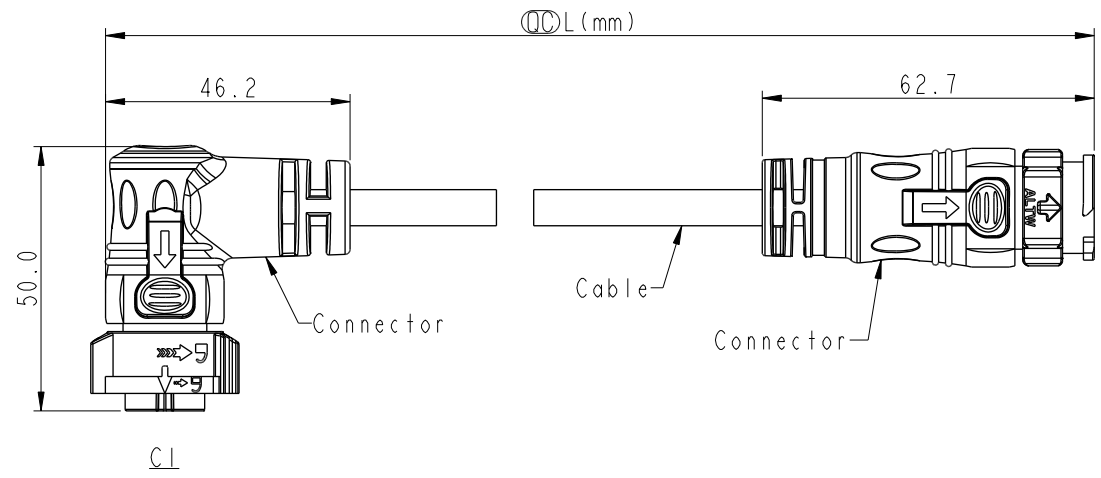
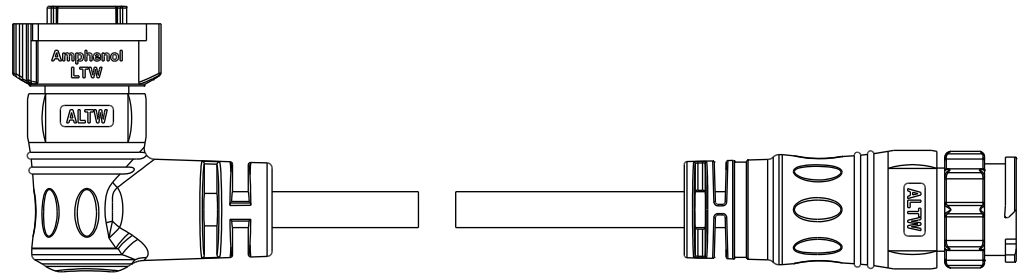
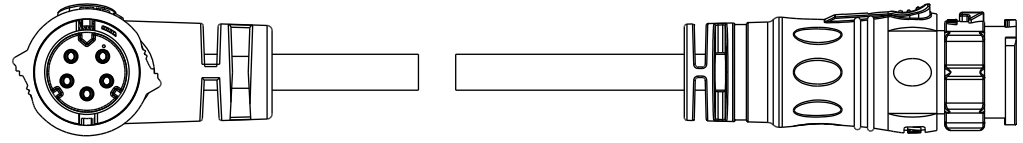


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/12/30	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	$\triangle B$ X2
C	C230095	2023/02/03	Vicky	$\triangle C$ X2



C2



- Note: $\triangle B$
- * RoHS Compliant
 - * $\circ\circ$ 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 ≤ 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 FM		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV.	$\circ\circ$: 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-CBHL-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-CBHL-QDXXX
4P			6.8		AB-CB04FR-CBHL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

AB- CB XX FR - CB HL - 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.	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-CBHL-QDXXX	CHECKED BY Rita	DATE 2019-12-30
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-12-30