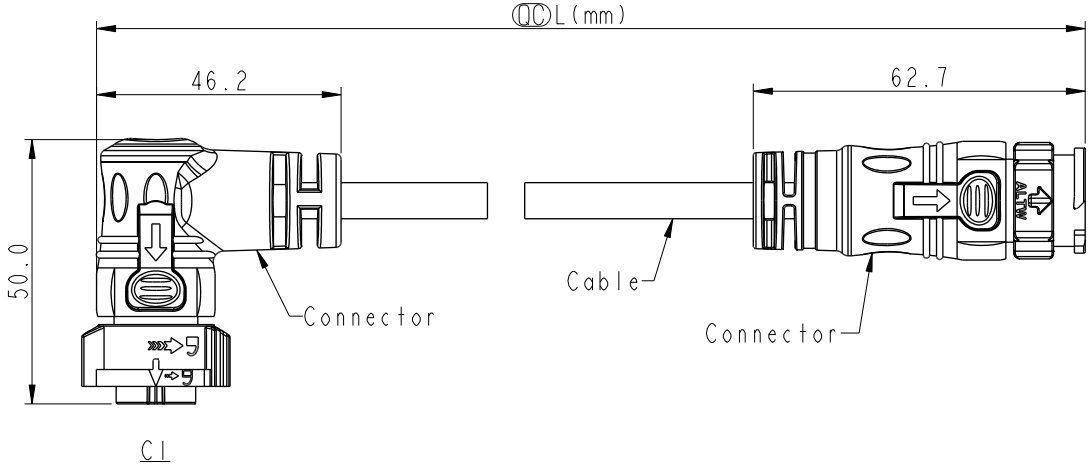
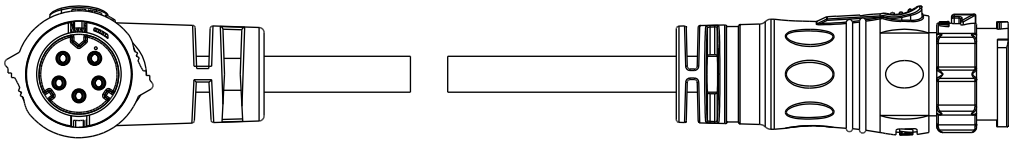
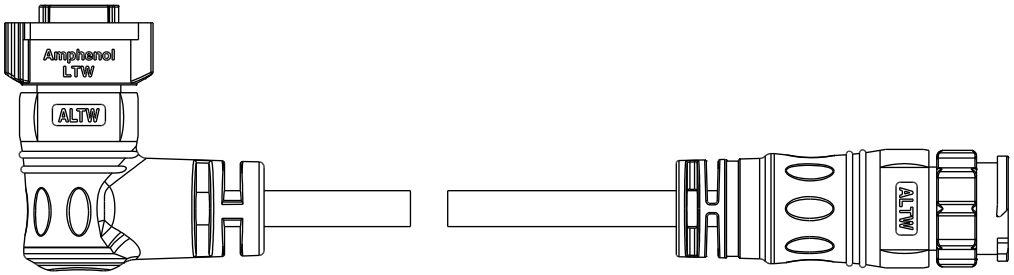
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/12/30	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	△B X2



C1

C2





Note: △B
* RoHS Compliant
* QC 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
  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	TITLE: ACC, XLOK, C-10A, DB-ENDED FM	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY: Ruru	DATE: 2019-12-30
TOLERANCE: ±0.5 mm	SCALE: 1:2 / SIZE: A4 / SHEET 1 OF 2		DWG NO: AB-CBXXFR-CBHL-QDXXX	CHECKED BY: Rita	DATE: 2019-12-30
	REV.: B / WC-REV.	QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2019-12-30

W10814-03-RW01A2

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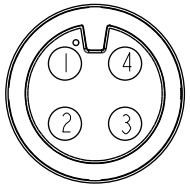
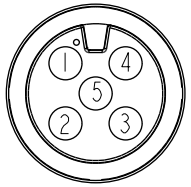
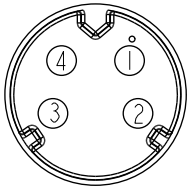
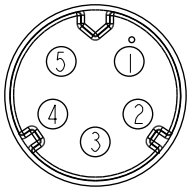
Contacts	Cable Jacket	Cable OD	AWG	Item No.
5P	PVC	7.6	16	AB-CB05FR-CBHL-QDXXX
4P		6.8		AB-CB04FR-CBHL-QDXXX

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

B

XX: No. Of Pin

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

Pin Out	4P Pin # Wire	5P Pin # Wire
	4 Orange 橙 3 Red 紅 2 Brown 棕 1 Black 黑	5 Yellow 黃 4 Orange 橙 3 Red 紅 2 Brown 棕 1 Black 黑
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. 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
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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