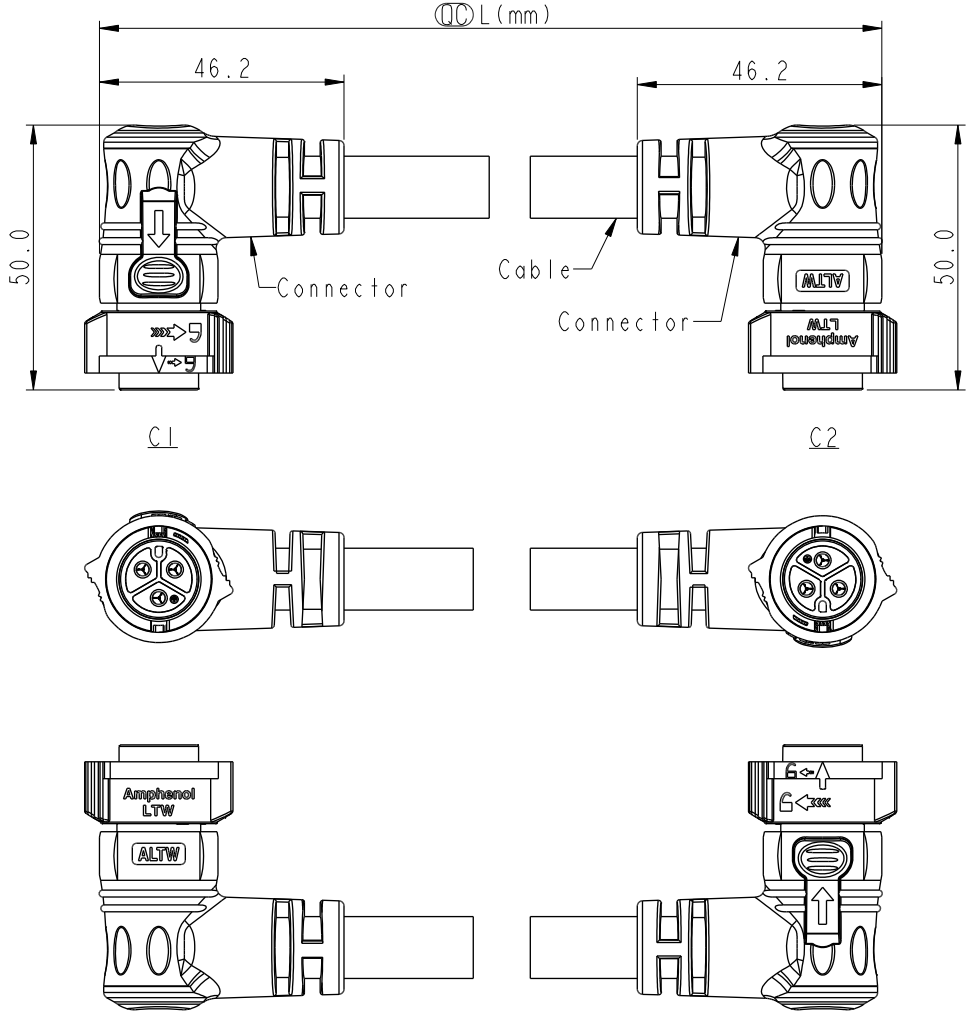
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/08	Ruru	Initial Released
B	C220461	2022/03/29	Ruru	(B) X2



Note: (B)
* RoHS Compliant
* (QC) Important dimension
* Waterproof rate: IPX8, mated 1m/24h
* Connector
  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		ITEM NO	DRAWN BY: Ruru	DATE: 2020-01-08
TOLERANCE: ±0.5 mm	SCALE: 1:2	SIZE: A4	SHEET 1 OF 2	DWG NO: AB-CCXXBR-CCBR-QEXXX	CHECKED BY: Rita	DATE: 2020-01-08
	REV.: B	WC-REV.	(QC): Inspection item	CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2020-01-08

Amphenol LTW
安費諾亮泰企業股份有限公司

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

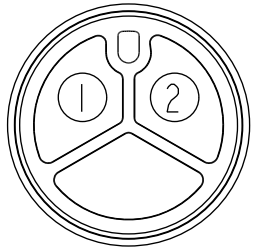
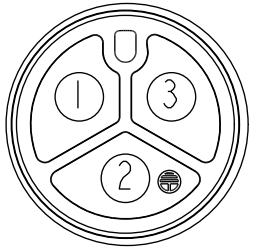
Contacts	Cable Jacket	Cable OD	AWG	Item No.
3P	PVC	11.7	12	AB-CC03BR-CCBR-QEXXX
2P		10.7		AB-CC02BR-CCBR-QEXXX

AB- CC XX B R - CC B R - Q E 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	2 White 白 1 Black 黑 Pin # Wire	3 White 白 2 Green 綠 1 Black 黑 Pin # Wire
C1 & C2	 2P	 3P

Pin Assignments Front View

UNIT: mm

TOLERANCE

± 0.5 mm

TITLE ACC, XLOK, C-20A, 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 2020-01-08
DWG NO AB-CCXXBR-CCBR-QEXXX	CHECKED BY Rita	DATE 2020-01-08
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-08

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.