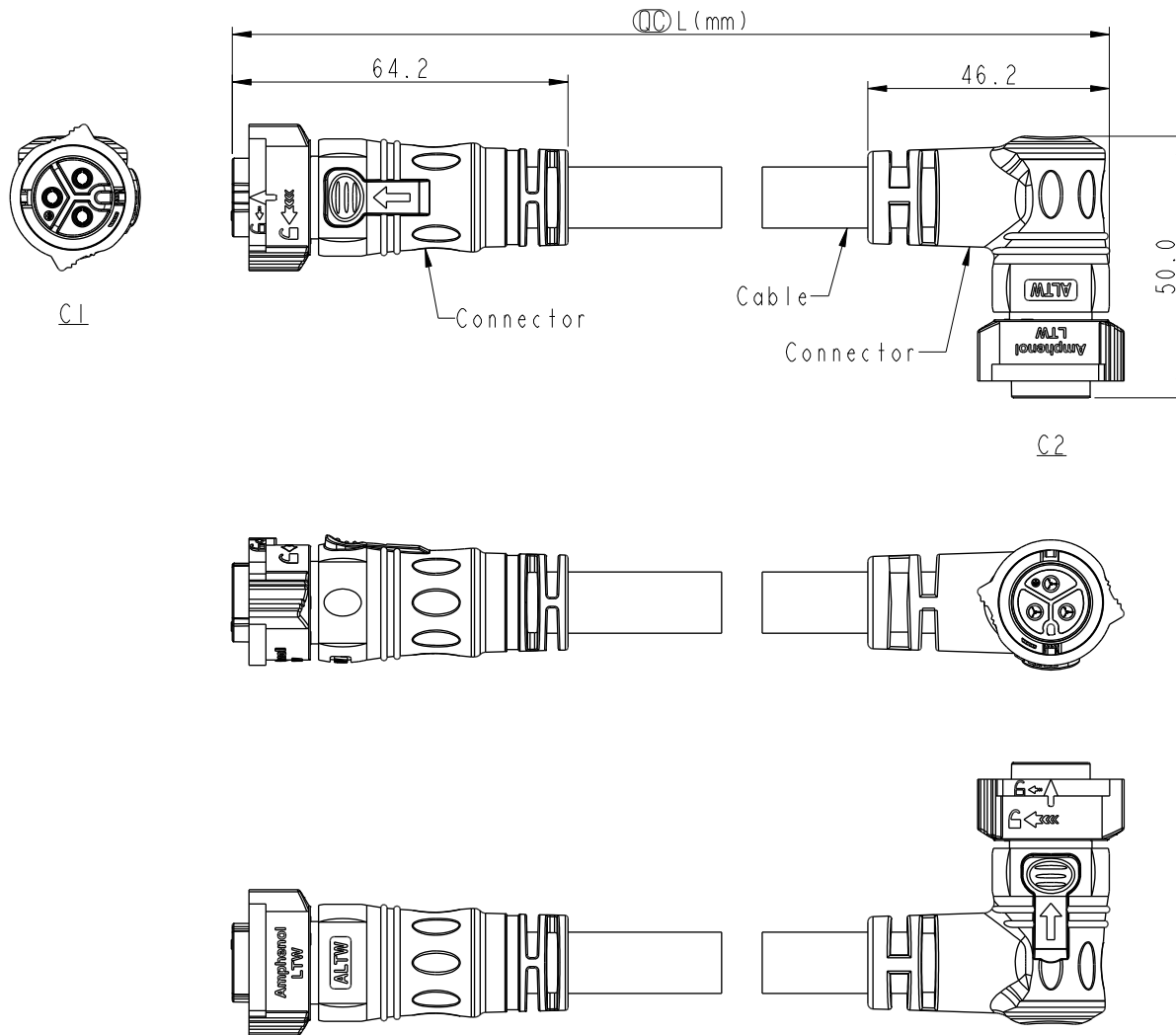


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/07	Ruru	Initial Released
B	C220461	2022/03/29	Ruru	 X2



Note: $\triangle B$

- * RoHS Compliant
- *  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: 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			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Ruru	DATE 2020-01-07
TOLERANCE	±0.5 mm	SCALE 1:2	SIZE A4	SHEET 1 OF 2		DWG NO AB-CCXXFL-CCBR-QEXXX	CHECKED BY Rita	DATE 2020-01-07
		REV. B	WC-REV.	QC: Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-07

					3P		PVC	11.7	12	AB-CC03FL-CCBR-QEXXX	
					2P			10.7		AB-CC02FL-CCBR-QEXXX	
					Contacts		Cable Jacket	Cable OD	AWG	Item No.	

Pin Out	2	White	白	3	White	白
	1	Black	黑	2	Green	綠
				1	Black	黑
	Pin #	Wire		Pin #	Wire	

AB- CC XX F L - CC B R - Q E XXX

XX: No. Of Pin

XXX: 0.5~99Meters

A05: 0.5 Meter

001: 01 Meter

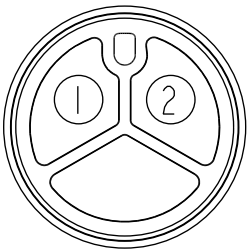
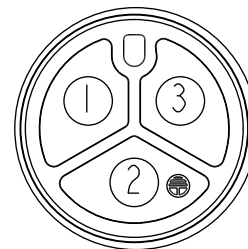
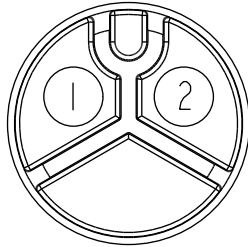
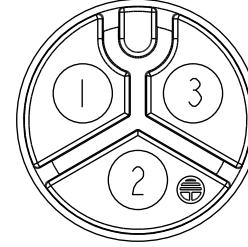
002: 02 Meters

:

099: 99 Meters

C2		
	2P	3P
C1		
	2P	3P
Pin Assignments Front View		

UNIT:mm		TITLE ACC, XLOK, C-20A, DB-ENDED FF		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Ruru	DATE 2020-01-07
TOLERANCE ± 0.5 mm		SCALE 1:2	SIZE A4			SHEET 2 OF 2	DWG NO AB-CCXXFL-CCBR-QEXXX	CHECKED BY Rita
		REV. B	WC-REV.	QC:Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-07

Pin Out	2 1	White Black	白 黒	3 2 1	White Green Black	白 緑 黒
	Pin #	Wire		Pin #	Wire	
C2						
	2P			3P		
C1						
	2P			3P		
Pin Assignments Front View						

Amphenol LTW

安費諾亮泰企業股份有限公司

UNIT:mm			TITLE ACC, XLOK, C-20A, DB-ENDED FF		
TOLERANCE			SCALE 1:2	SIZE A4	SHEET 2 OF 2
± 0.5 mm			REV. B	WC-REV.	QC:Inspection item

ITEM NO	DRAWN BY Ruru	DATE 2020-01-07
DWG NO AB-CCXXFL-CCBR-QEXXX	CHECKED BY Rita	DATE 2020-01-07
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-07