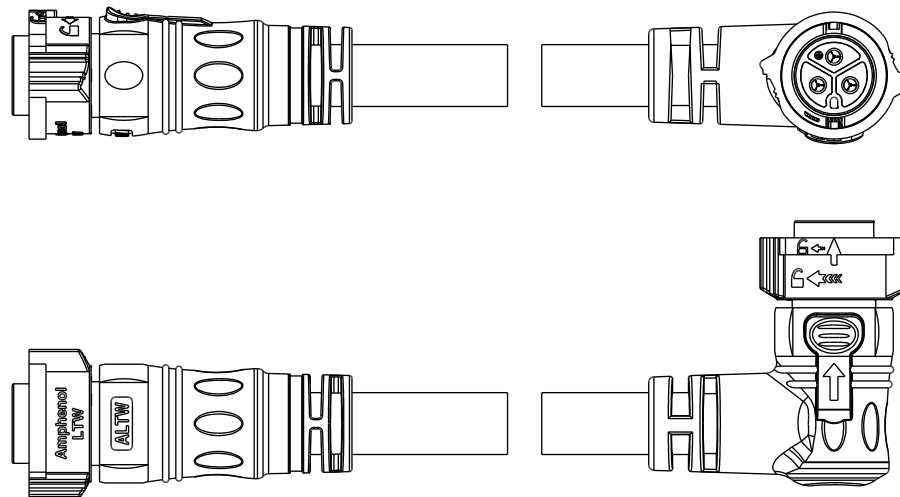
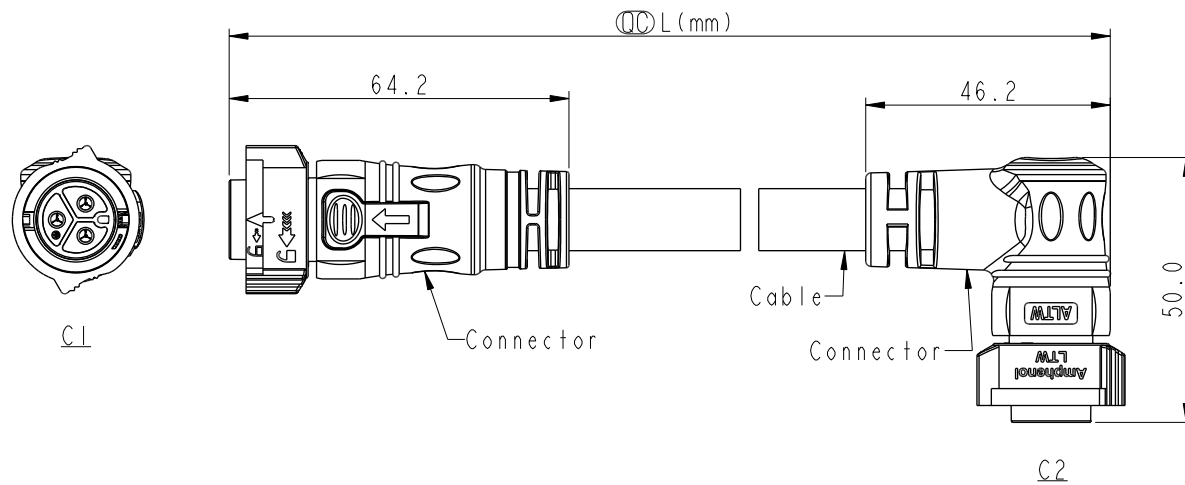


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/08	Ruru	Initial Released
B	C220461	2022/03/29	Ruru	 X2



Note: $\triangle B$

- * 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
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	DATE
TOLERANCE	$\pm 0.5 \text{ mm}$	SCALE 1:2	SIZE A4	SHEET 1 OF 2		DWG NO	CHECKED BY	DATE
		REV. B	WC-REV.	QC: Inspection item		CUSTOMER	APPROVED BY	DATE
					ALTW			

					3P		PVC	11.7	12	AB-CC03BL-CCBR-QEXXX	
					2P			10.7		AB-CC02BL-CCBR-QEXXX	
					Contacts	Cable Jacket	Cable OD	AWG	Item No.		

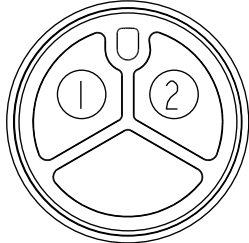
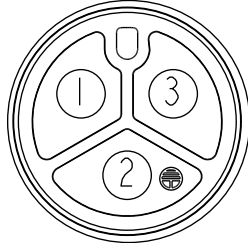
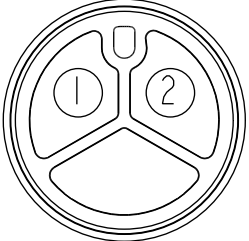
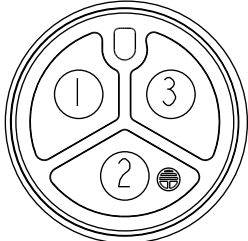
△

B

XX: No. Of Pin

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

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	3 White 白 2 Green 綠 1 Black 黑
	Pin # Wire	Pin # Wire
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 2020-01-08	
TOLERANCE ± 0.5 mm			SCALE 1:2	SIZE A4	SHEET 2 of 2				DWG NO AB-CCXXBL-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	

1

2

3

4

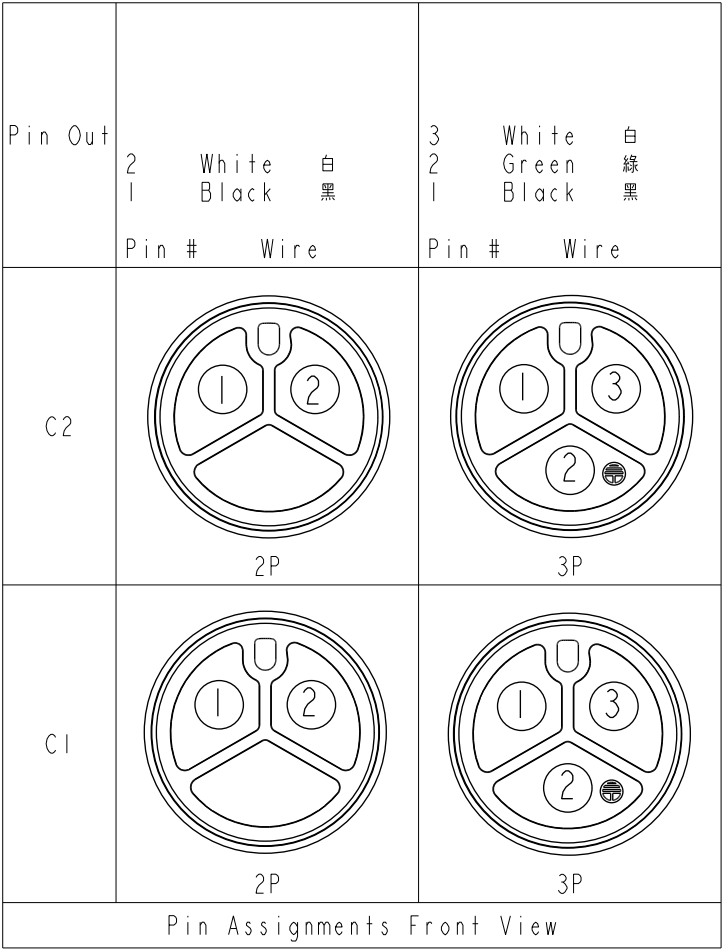
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8

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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

DWG NO

CUSTOMER

ALTW

DRAWN BY

Ruru

CHECKED BY

Rita

APPROVED BY

Max

DATE

2020-01-08

DATE

2020-01-08

DATE

2020-01-08