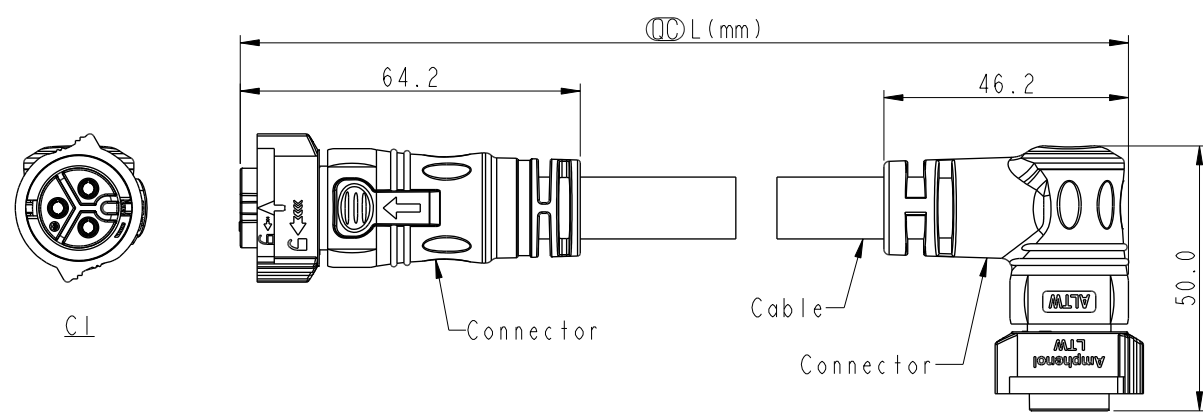


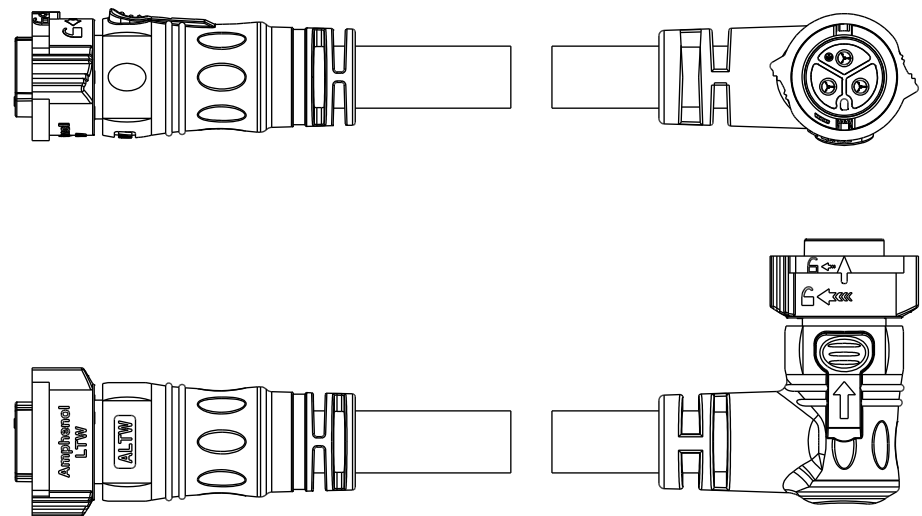
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/07	Ruru	Initial Released
B	C220461	2022/03/29	Ruru	$\triangle B$ X2
C	C230095	2023/02/06	Vicky	$\triangle C$ X2



Note:  $\triangle B$

- \* RoHS Compliant
- \*  $\text{⌀}$  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
- O-Ring: Rubber, Gray
- Nut: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- \* Cable: SJTW, PVC Jacket, Black
- \* Cable length tolerance:  $0.5M < L \leq 1M: +60/-0$  mm
- $1M < L \leq 3M: +120/-0$  mm
- $3M < L \leq 5M: +160/-0$  mm
- $5M < L \leq 10M: \pm 100$  mm
- $10M < L \leq 20M: \pm 200$  mm
- $20M < L \leq 30M: \pm 300$  mm
- $30M < L \leq 99M: \pm 500$  mm



UNIT: mm	$\text{⌀}$	$\text{⌒}$	TITLE
TOLERANCE			ACC, XLOK, C-20A, DB-ENDED FF
$\pm 0.5$ mm	SCALE	SIZE	SHEET
	1:2	A4	1 OF 2
	REV. C	WC-REV.	$\text{⌀}$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

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

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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 1	White Black	白 黑	3 2 1	White Green Black	白 綠 黑
	Pin #	Wire		Pin #	Wire	
C2						
		2P			3P	
C1						
		2P			3P	
Pin Assignments Front View						

AB- CC XX FL - CC BR - Q E XXX

△  
XX: No. Of Pin

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

UNIT: mm

TOLERANCE  
± 0.5 mm

TITLE  
ACC, XLOK, C-20A, DB-ENDED  
FF

SCALE 1:2    SIZE A4    SHEET 2 OF 2

REV. C    WC-REV.    : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

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