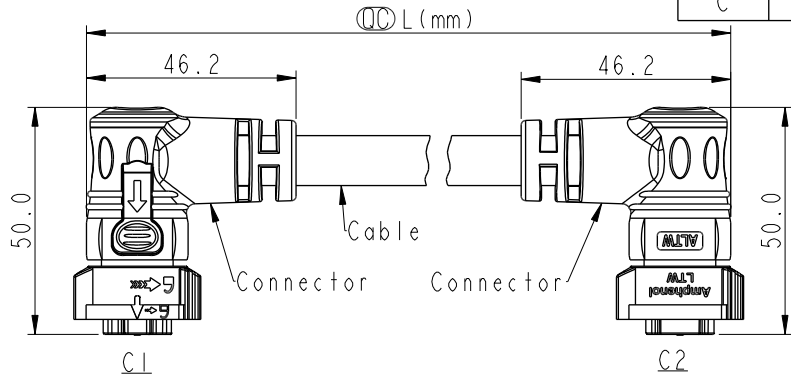


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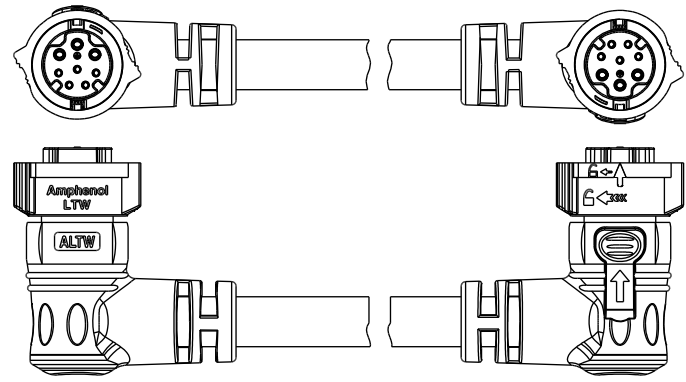
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/02/03	Vicky	Initial Released
B	C220642	2022/04/29	Ruru	$\triangle B$ X2
C	C230094	2023/02/02	Vicky	$\triangle C$ X1



AB-CBD XX FR-CBDFR-QF XXX

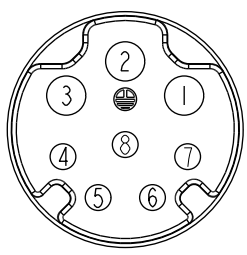
$\triangle B$
XX: No. Of Pin

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



Note: $\triangle B$

- * RoHS Compliant
- * \circ Important dimension
- * $\triangle C$ Waterproof rate: IP68, mated 1m/24h
- * Connector
Housing: Thermoplastic, Black
Pin: Copper Alloy, Gold Plated
O-Ring: Rubber, Gray
Nut: Thermoplastic, Black
Outer mold: Thermoplastic, Black
- * Cable: UL21996, 16#*3C+(26#*2P+D+AL/MY)+AL/MY, OD=11.0mm, 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



C1 & C2
Pin Assignments
Front View

8	Drain (26AWG)	地線	Twist 對線
7	Blue (26AWG)	藍	
6	Red (26AWG)	紅	Twist 對線
5	Green (26AWG)	綠	
4	White (26AWG)	白	
3	Black (16AWG)	黑	
2	Green (16AWG)	綠	
1	White (16AWG)	白	
C1 & C2	Wire Color		
Pin Out			

UNIT:mm		TITLE ACC, XLOK, C-10A+5A, DB-ENDED FF
TOLERANCE ± 0.5 mm	SCALE: 33:100	SIZE A4
REV. C	WC-REV. A.5	SHEET 1 OF 1
\circ : Inspection item		

ITEM NO		DRAWN BY Vicky	DATE 2020-02-03
DWG NO AB-CBDXXXFR-CBDFR-QFXXX		CHECKED BY Rita	DATE 2020-02-03
CUSTOMER ALTW		APPROVED BY Max	DATE 2020-02-03