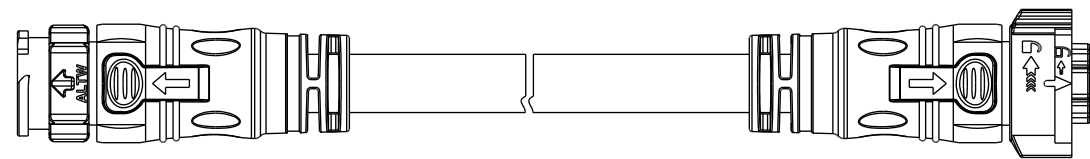
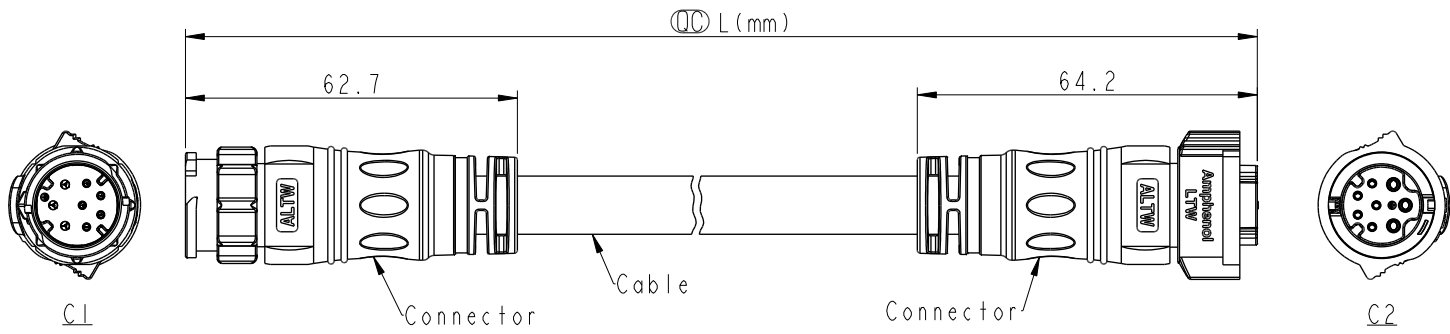


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/02/03	Vicky	Initial Released
B	C211490	2021/08/16	Fu	$\triangle B$ X2
C	C220642	2022/05/03	Ruru	$\triangle C$ X2



- Note: $\triangle C$
- * RoHS Compliant
 - * $\circ\circ$ Important dimension
 - * C1
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - 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: UL21996, 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		
TOLERANCE	±0.5mm	

TITLE ACC, XLOK, C-10A+5A, DB-ENDED MF		
SCALE 1:1	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV. A.5	$\circ\circ$: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Vicky	DATE 2020-02-03
DWG NO. AB-CBDXXML-CBDFL-QFXXX	CHECKED BY Rita	DATE 2020-02-03
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-02-03



AB-CBD XX ML-CBDFL-QF XXX



XX: No. Of Pin

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

8P	11.0	16#*3C+26#*2P+AL/MY+D	AB-CBD08ML-CBDFL-QFXXX
6P	10.3	16#*3C+26#*1P+AL/MY+D	AB-CBD06ML-CBDFL-QFXXX
Contacts	Cable OD	AWG	Item No.

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

UNIT:mm

TOLERANCE $\pm 0.5\text{mm}$

TITLE ACC, XLOK, C-10A+5A, DB-ENDED MF			
SCALE 1:1	SIZE A4	SHEET 2 OF 2	
REV. C	WC-REV. A.5	QC: Inspection item	

Amphenol LTW
 安費諾亮泰企業股份有限公司

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