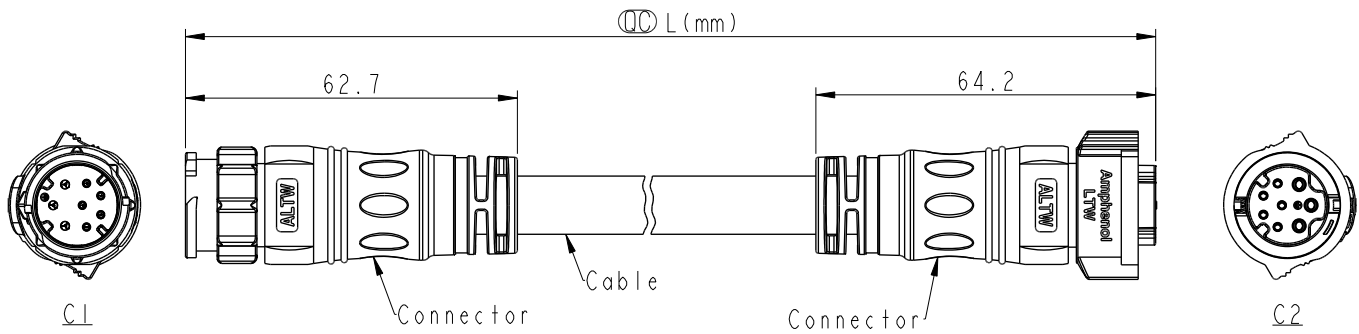


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C211490	2021/08/16	Fu	$\triangle B$ X2
C	C220642	2022/05/03	Ruru	$\triangle C$ X2
D	C230094	2023/02/02	Vicky	$\triangle D$ X2



Note: $\triangle C$

- * RoHS Compliant
- * ⌀ Important dimension
- * C1
- $\triangle D$ Waterproof rate: IP68, mated 1m/24h
 Housing: Thermoplastic, Black
 Pin: Copper Alloy, Gold Plated
 Outer mold: Thermoplastic, Black
- * C2
- $\triangle D$ 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: 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. D	WC-REV. A.5	⌀ : 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

△B

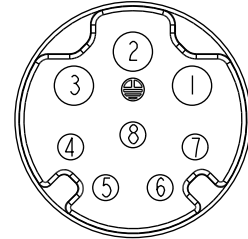
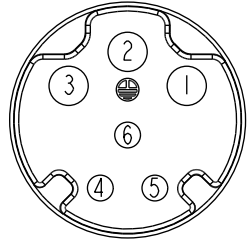
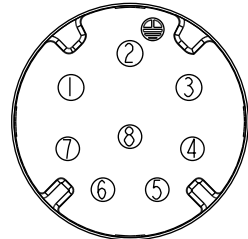
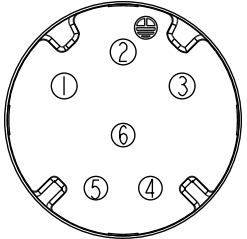
AB-CBD XX ML-CBDFL-QF XXX

△C

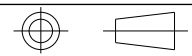
XX: No. Of Pin

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

±0.5mm

TITLE ACC, XLOK, C-10A+5A, DB-ENDED MF

SCALE 1:1 SIZE A4 SHEET 2 OF 2

REV. D WC-REV. A.5 (QC): Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO AB-CBDXXML-CBDFL-QFXXX

CUSTOMER ALTW

DRAWN BY

Vicky

CHECKED BY Rita

APPROVED BY Max

DATE

2020-02-03

DATE

2020-02-03

DATE

2020-02-03