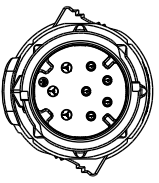
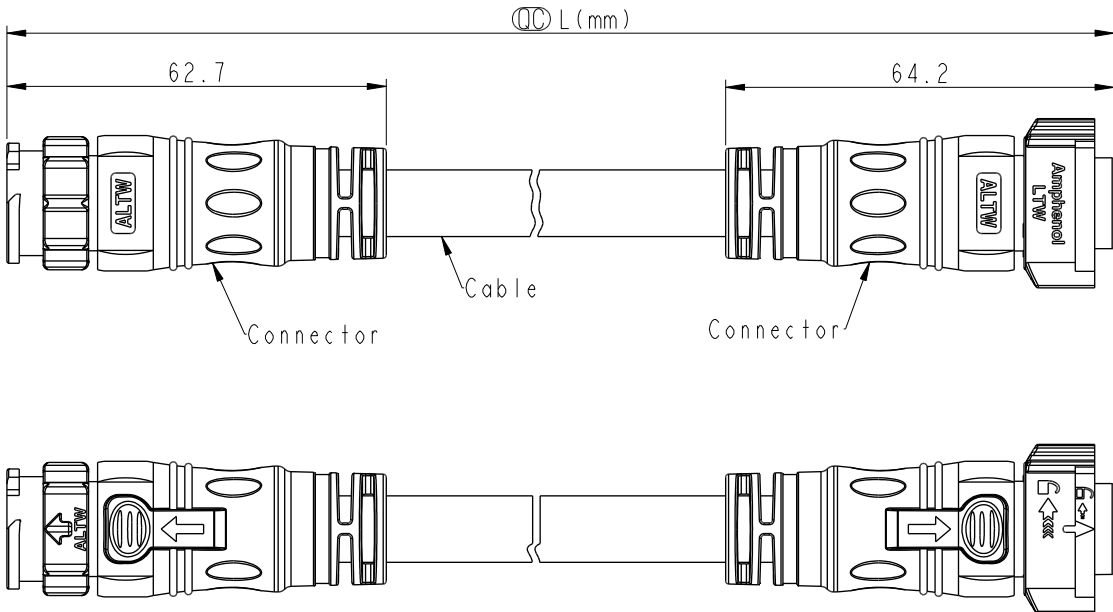


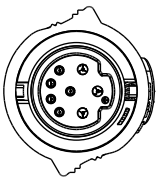
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/02/03	Vicky	Initial Released
B	C220642	2022/04/29	Ruru	△B X2

F  
E  
D  
C  
B  
A

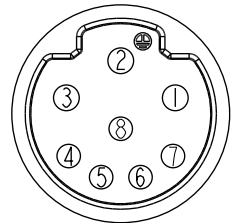
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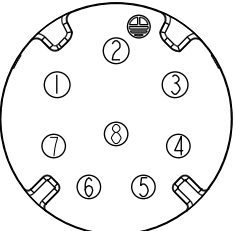
C1



C2



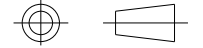
C2  
Pin Assignments  
Front View



C1  
Pin Assignments  
Front View

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


UNIT:mm  
TOLERANCE  
±0.5mm





TITLE ACC, XLOK, C-10A+5A, DB-ENDED MF		
SCALE 33:100	SIZE A4	SHEET 1 OF 2
REV. B	WC-REV. A.5	☉: Inspection item

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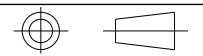
ITEM NO	DRAWN BY Vicky	DATE 2020-02-03
DWG NO AB-CBDXXML-CBDBL-QFXXX	CHECKED BY Rita	DATE 2020-02-03
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-02-03


 AB-CBD XX ML-CBDBL-QF XXX  
 XX: No. Of Pin  
 XXX: 0.5~99Meters  
 A05: 0.5 Meter  
 001: 01 Meter  
 002: 02 Meters  
 :  
 099: 99 Meters

Note: 

- \* RoHS Compliant
- \*  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, 16#\*3C+(26#\*2P+D+AL/MY)+AL/MY,  
 OD=11.0mm, 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



TITLE ACC, XLOK, C-10A+5A, DB-ENDED MF		
SCALE 33:100	SIZE A4	SHEET 2 OF 2
REV. B	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-CBDBL-QFXXX	CHECKED BY Rita	DATE 2020-02-03
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-02-03