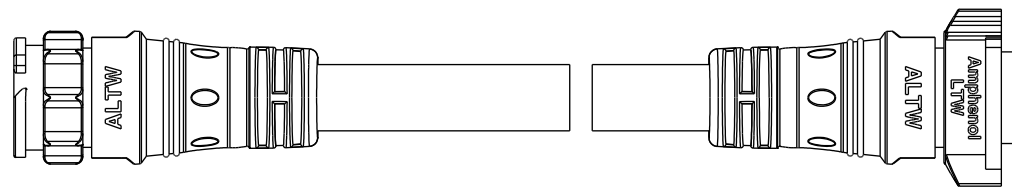
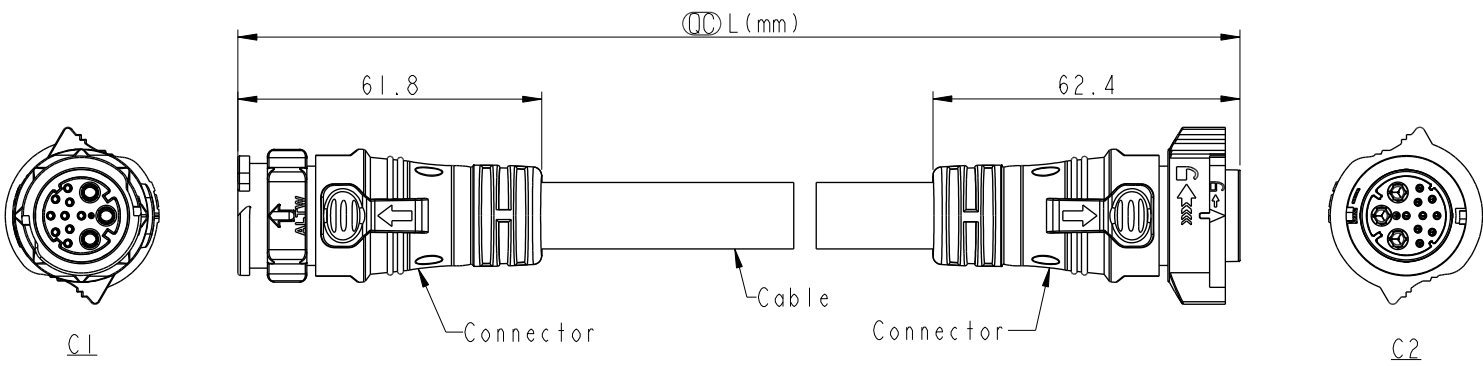


1		2		3		4		5		6		7		8	
				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				A				2020/01/21		Ruru		Initial Released			
				B		C220643		2022/05/04		Ruru		⚠ X2			

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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/21	Ruru	Initial Released
B	C220643	2022/05/04	Ruru	⚠ X2



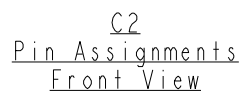
- Note: ⚠
- * RoHS Compliant
 - * Ⓞ Important dimension
 - * C1
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - Outer mold: Thermoplastic, Black
 - * C2
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - O-Ring: Rubber, Dark Gray
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * Cable: UL21996, (26#*4P+D+AL)+12#*3C+AL, OD=13.5mm, 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

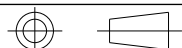
UNIT:mm				TITLE	
TOLERANCE				ACC, XLOK, D-20A+5A, DB-ENDED MF	
±0.5 mm		SCALE	SIZE	SHEET	OF
		1:2	A4	1	2
		REV.	WC-REV.	Ⓞ:Inspection item	
		B			

ITEM NO		DRAWN BY		DATE	
		Ruru		2020-01-21	
DWG NO		CHECKED BY		DATE	
AB-DCDXXHL-DCDBL-QFXXX		Rita		2020-01-21	
CUSTOMER		APPROVED BY		DATE	
ALTW		Max		2020-01-21	

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



12	Drain (26AWG)	地線	Twist 對線
11	Gray (26AWG)	灰	
10	Yellow (26AWG)	黃	Twist 對線
9	Orange (26AWG)	橘	
8	Violet (26AWG)	紫	Twist 對線
7	Blue (26AWG)	藍	
6	Red (26AWG)	紅	Twist 對線
5	Green (26AWG)	綠	
4	White (26AWG)	白	Twist 對線
3	Black (12AWG)	黑	
2	White (12AWG)	白	Twist 對線
1	Green (12AWG)	綠	
Conn.	Wire Color		
Pin Out			

 $\pm 0.5 \text{ mm}$ 

TITLE	ACC, XLOK, D-20A+5A, DB-ENDED ME
-------	-------------------------------------

QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	
DWG NO	AB-DCDXXHL-DCDBL-QFXXX
CUSTOMER	ALTW

DRAWN BY	Ruru
CHECKED BY	Rita
APPROVED BY	Max

DATE	2020-01-21
DATE	2020-01-21
DATE	2020-01-21