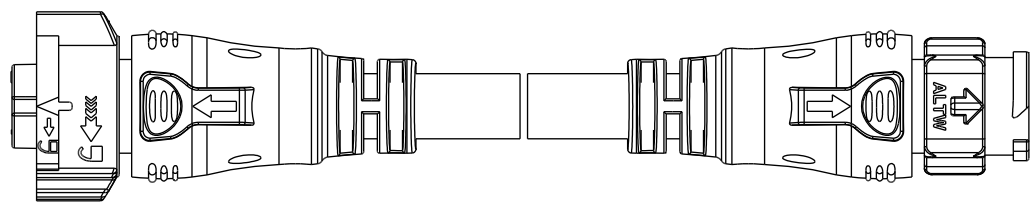
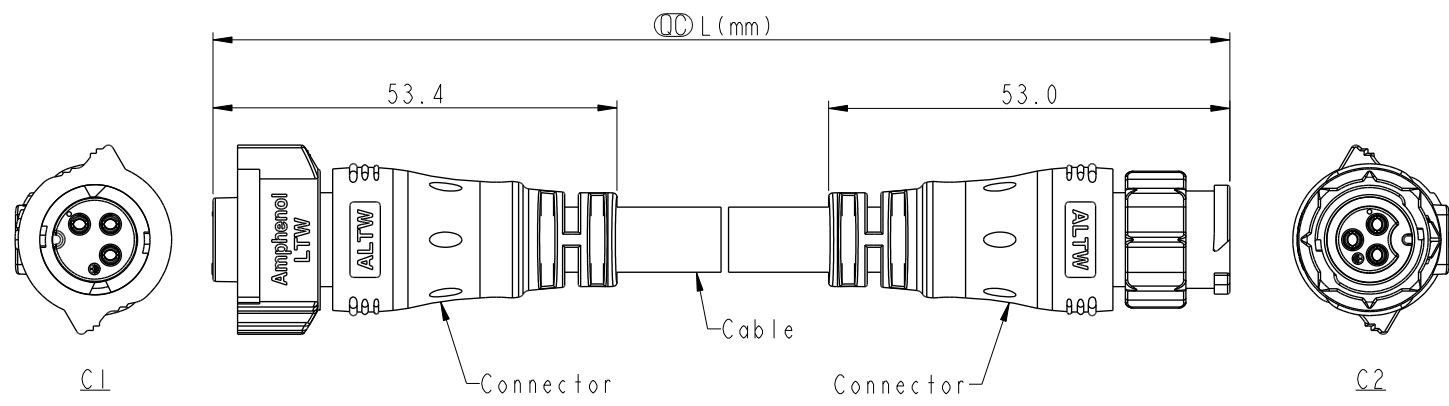


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220468	2022/03/25	Vicky	$\triangle B$ X2
C	C221118	2022/07/26	Vicky	$\triangle C$ X2
D	C230130	2023/02/09	Ruru	$\triangle D$ X2



- $\triangle B$  Note:
- \* RoHS Compliant
  - \*  $\text{CC}$  Important dimension
  - \* C1
  - $\triangle D$  Waterproof rate: IP68, mated 1m/24h
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
  - O-Ring: Rubber, Dark gray
  - Nut: Thermoplastic, Black
  - Outer Mold: Thermoplastic, Black
  - \* C2
  - $\triangle D$  Waterproof rate: IP68, mated 1m/24h
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
  - Outer Mold: Thermoplastic, Black
  - \* Cable: SJTW, PVC Jacket, Black
  - \* Cable length tolerance:  $0.5M < L \leq 1M: +60/-0 \text{ mm}$
  - $1M < L \leq 3M: +120/-0 \text{ mm}$
  - $3M < L \leq 5M: +160/-0 \text{ mm}$
  - $5M < L \leq 10M: \pm 100 \text{ mm}$
  - $10M < L \leq 20M: \pm 200 \text{ mm}$
  - $20M < L \leq 30M: \pm 300 \text{ mm}$
  - $30M < L \leq 99M: \pm 500 \text{ mm}$

UNIT: mm

TOLERANCE  $\pm 0.5 \text{ mm}$

TITLE ACC, XLOK, B-10A, DB-ENDED FM		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. D	WC-REV. A.5	$\text{CC}$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Vicky	DATE 2020-01-20
DWG NO. AB-BBXXFL-BBHL-QEXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

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3P	PVC	8.6	16	AB-BB03FL-BBHL-QEXXX
2P		8.2		AB-BB02FL-BBHL-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FL-BBHL-QE XXX

△ XX: No. Of Pin

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

Pin Out	2 White 1 Black	白 黑	3 Green 2 White 1 Black	綠 白 黑
	Pin #	Wire	Pin #	Wire
C2				
	2P	△	3P	
C1				
	2P	△	3P	

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, B-10A, DB-ENDED FM	
TOLERANCE	±0.5mm	SCALE	1:2	SIZE A4
		REV.	D	WC-REV. A.5
				SHEET 2 OF 2
				QC: Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Vicky	2020-01-20
DWG NO	CHECKED BY	DATE
AB-BBXXFL-BBHL-QEXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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