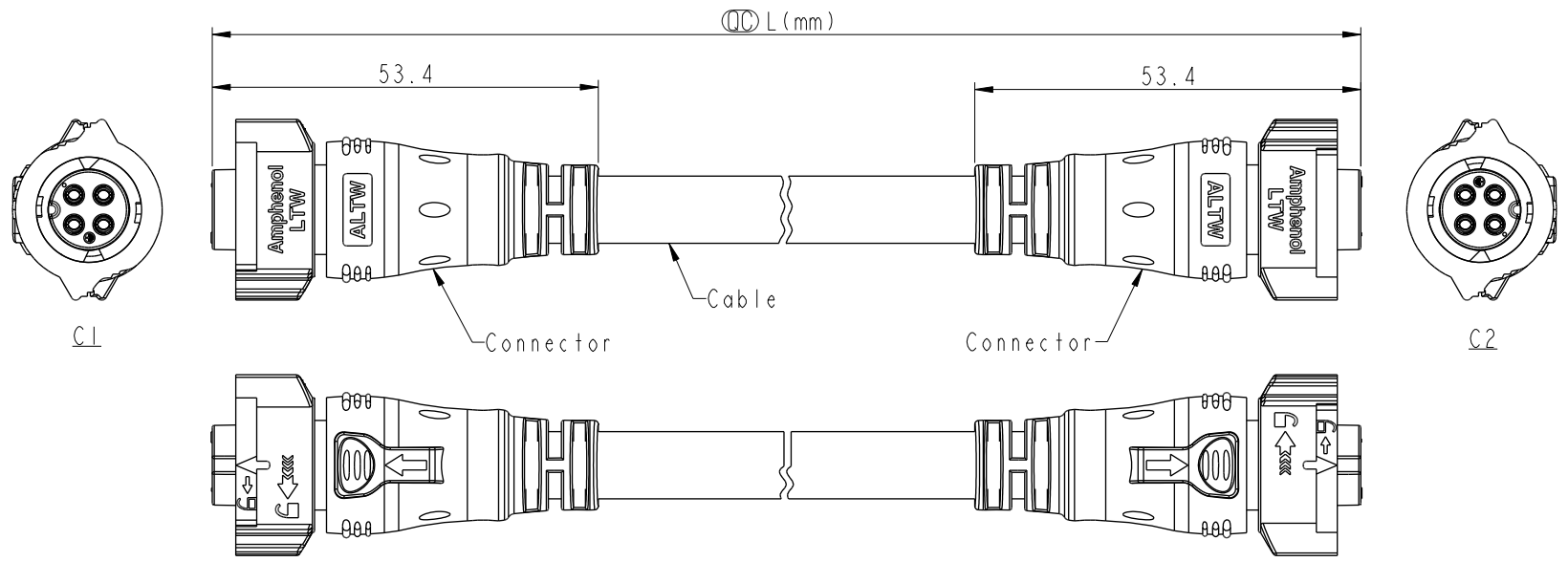


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220468	2022/03/25	Vicky	X2
C	C221118	2022/07/26	Vicky	X1
D	C230128	2023/02/09	Ruru	X1



- Note:
- \* RoHS Compliant
  - \* Important dimension
  - \* Waterproof rate: IP68, mated 1m/24h
  - \* Connector
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
  - O-Ring: Rubber, Dark gray
  - Nut: Thermoplastic, Black
  - Outer Mold: Thermoplastic, Black
  - \* Cable: SJTW, 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	ACC, XLOK, B-10A, DB-ENDED FF	
TOLERANCE	±0.5mm	SCALE	1:2	SIZE A4
		REV.	D	WC-REV. A.5
			Inspection item	


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

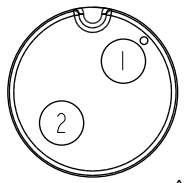
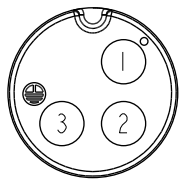
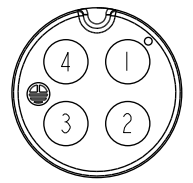
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4P	PVC	9.3	16	AB-BB04FL-BBFL-QEXXX
3P		8.6		AB-BB03FL-BBFL-QEXXX
2P		8.2		AB-BB02FL-BBFL-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

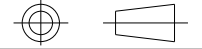
AB-BB XX FL-BBFL-QE XXX

 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	3 Green 2 White 1 Black	4 Red 3 Green 2 White 1 Black	紅 綠 白 黑
	Pin # Wire	Pin # Wire	Pin # Wire	
C1 & C2				
	2P	3P	4P	

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, B-10A, DB-ENDED FF		
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-BBFL-QEXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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