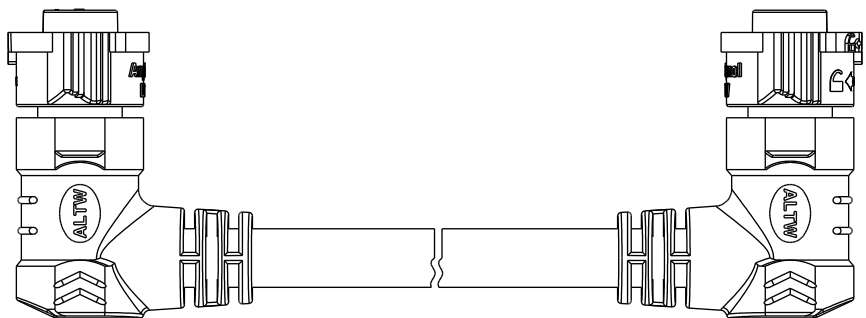
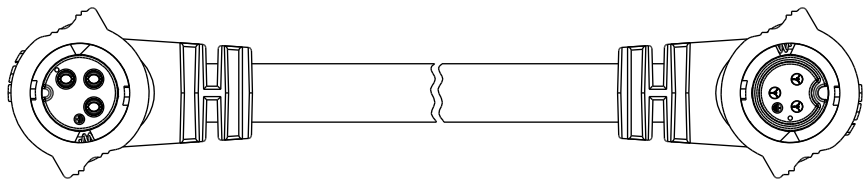
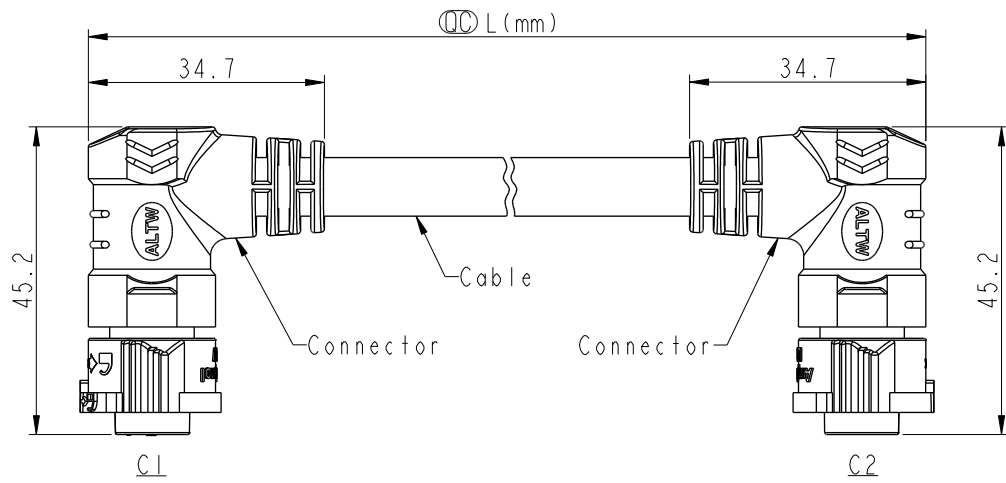


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220468	2022/03/25	Vicky	△B X2
C	C221118	2022/07/26	Vicky	△C X2
D	C230130	2023/02/09	Ruru	△D X2



△B

Note:

- \* RoHS Compliant
- \* Ⓞ Important dimension
- \* C1
- △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
- △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

- \* 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

**Amphenol LTW**  
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ITEM NO	DRAWN BY	DATE
	Vicky	2020-01-20
DWG NO	CHECKED BY	DATE
AB-BBXXFR-BBBR-QEXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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3P	PVC	8.6	16	AB-BB03FR-BBBR-QEXXX
2P		8.2		AB-BB02FR-BBBR-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FR-BBBR-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				
C1				

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
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
ALTW	Vicky Rita Max	2020-01-20 2020-01-20 2020-01-20

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