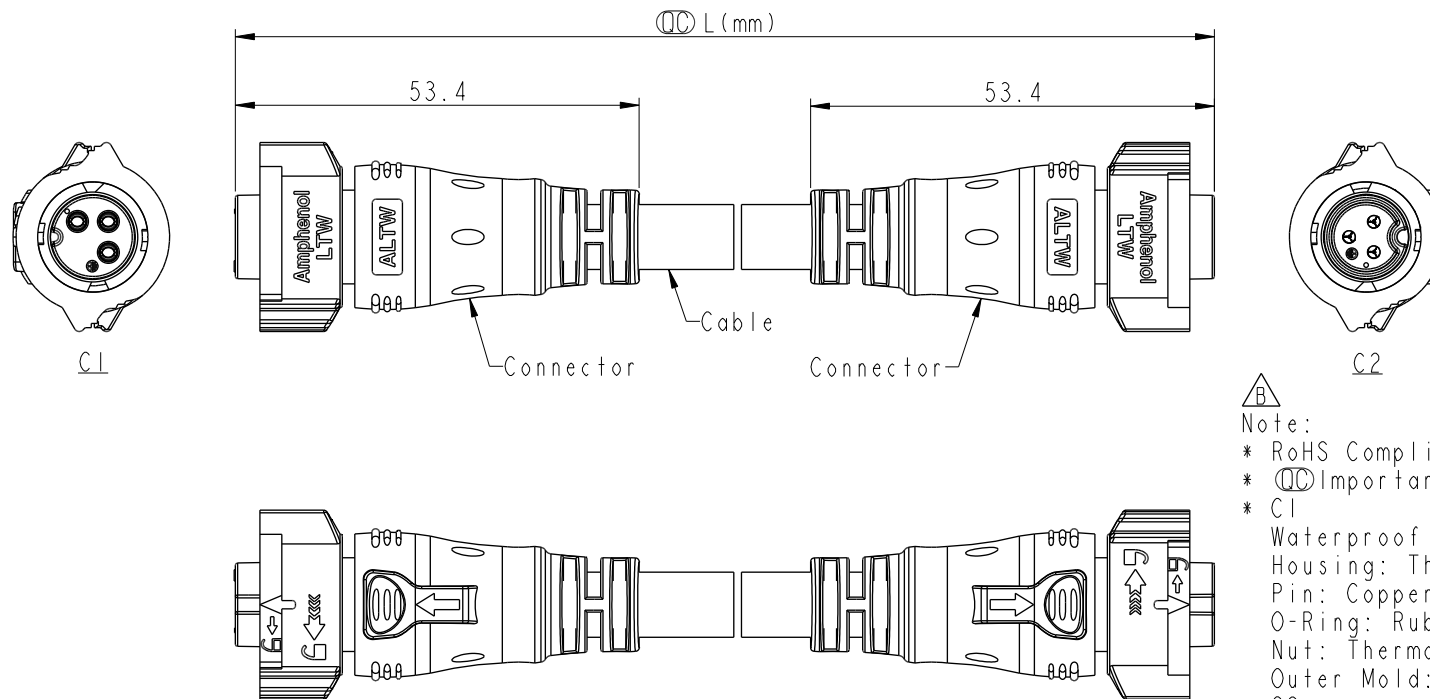


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220467	2022/03/29	Vicky	 X2
C	C221118	2022/07/26	Vicky	 X2



Note:

- * RoHS Compliant
- *  Important dimension
- * CI

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

- * 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: 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 |

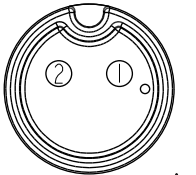
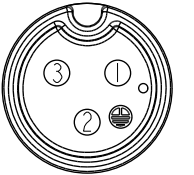
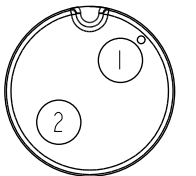
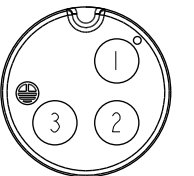
UNIT:mm			TITLE ACC, XLOK, B-10A, DB-ENDED FF			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Vicky		DATE 2020-01-20	
TOLERANCE ±0.5mm								DWG NO AB-BBXXFL-BBBL-QEXXX		CHECKED BY Rita		DATE 2020-01-20	
			SCALE 1:2	SIZE A4	SHEET 1 OF 2			CUSTOMER ALTW		APPROVED BY Max		DATE 2020-01-20	
			REV. C	WC-REV. A.5	QC: Inspection item								

6		7		8
3P	PVC	8.6	16	AB-BB03FL-BBBL-QEXXX
2P		8.2		AB-BB02FL-BBBL-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FL-BBBL-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 白	3 Green 綠
	1 Black 黑	2 White 白
	1 Black 黑	1 Black 黑
	Pin # Wire	Pin # Wire
C2		
	2P 	3P
C1		
	2P 	3P

Pin Assignments Front View

UNIT:mm		TITLE ACC, XLOK, B-10A, DB-ENDED FF	
TOLERANCE		SCALE 1:2	SIZE A4
±0.5mm		REV. C	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 Vicky	DATE 2020-01-20
DWG NO AB-BBXXFL-BBBL-QEXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20