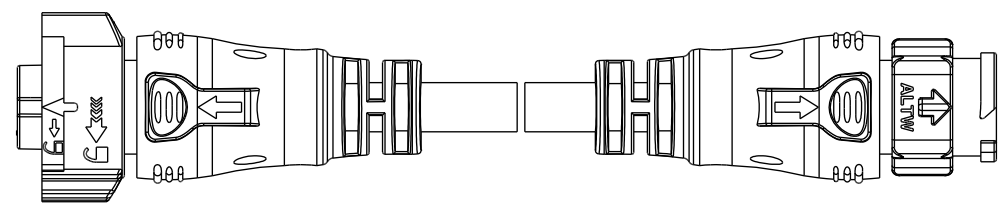
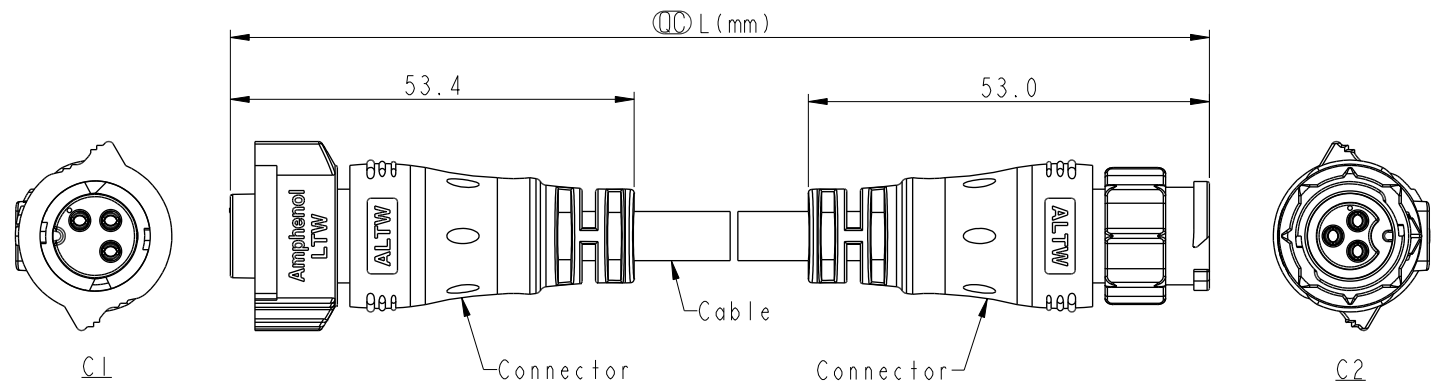


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220468	2022/03/25	Vicky	$\triangle B$ X2
C	C230130	2023/02/09	Ruru	$\triangle C$ X2




- $\triangle B$ Note:
- * RoHS Compliant
 - * CC Important dimension
 - * C1
 - $\triangle C$ 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
 - $\triangle C$ Waterproof rate: IP68, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Outer Mold: Thermoplastic, Black
 - * Cable: UL21388, 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			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Vicky	DATE 2020-01-20
	SCALE 1:2	SIZE A4	SHEET 1 OF 2		DWG NO AB-BBXXFL-BBHL-QDXXX	CHECKED BY Rita	DATE 2020-01-20
	REV. C	WC-REV. A.5	CC : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

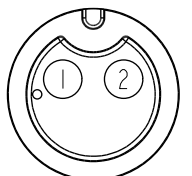
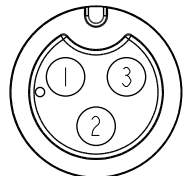
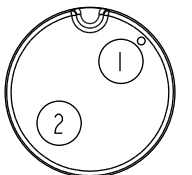
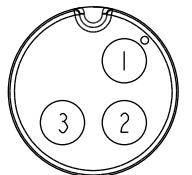
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3P	PVC	6.5	16	AB-BB03FL-BBHL-QDXXX
2P		6.0		AB-BB02FL-BBHL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.


AB-BB XX FL-BBHL-QD 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	Red	紅	2	Brown	棕	3	Red	紅
	1	Black	黑	1	Black	黑	1	Black	黑
	Pin #	Wire		Pin #	Wire		Pin #	Wire	
C2									
C1									

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, B-10A, DB-ENDED FM		
TOLERANCE	±0.5mm	SCALE	1:2	SIZE	A4
		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-BBHL-QDXXX	CHECKED BY	Rita	DATE	2020-01-20
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2020-01-20

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