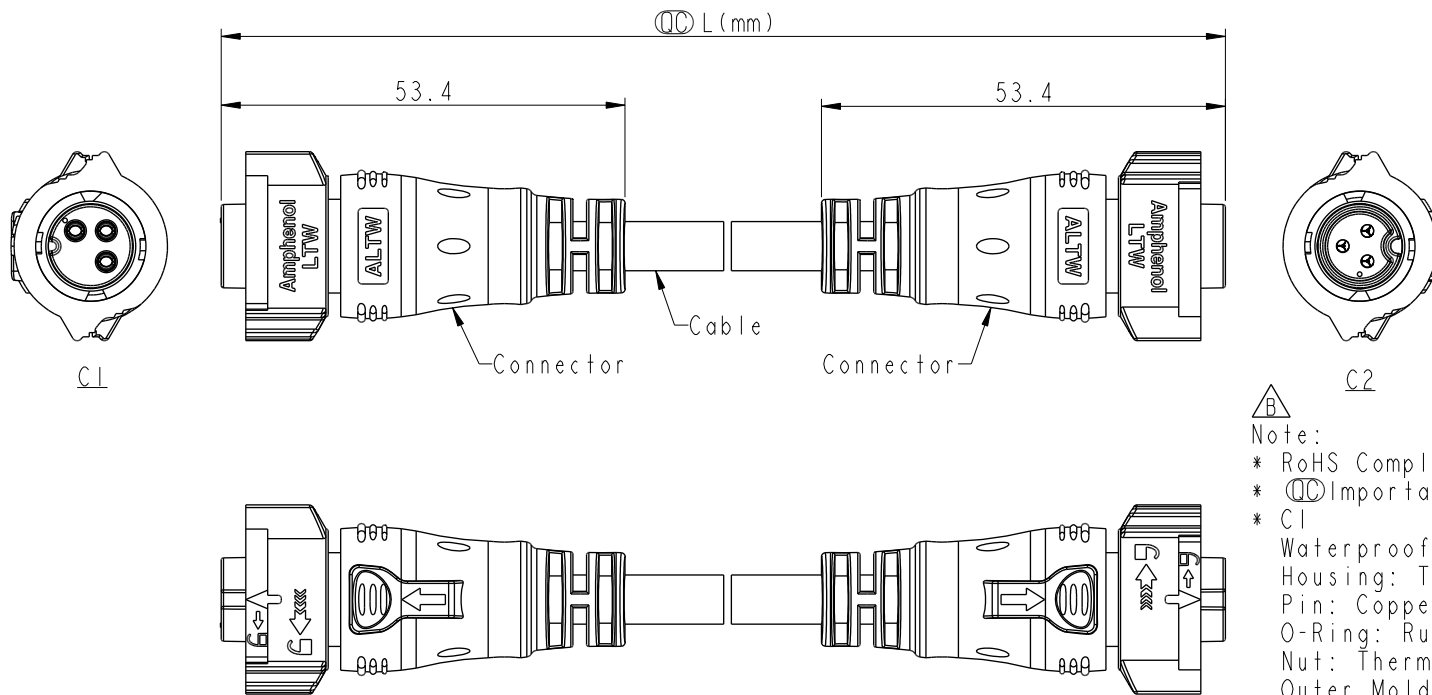


1		2		3		4		5		6		7		8	
				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				A				2020/01/20		Vicky		Initial Released			
				B		C220467		2022/03/29		Vicky		⚠B X2			

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



⚠B

Note:

- * RoHS Compliant
- * Ⓢ Important dimension
- * C1
 - 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: UL21388, 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					ITEM NO		DRAWN BY Vicky		DATE 2020-01-20	
TOLERANCE									DWG NO AB-BBXXFL-BBBL-QDXXX		CHECKED BY Rita		DATE 2020-01-20	
±0.5mm									CUSTOMER ALTW		APPROVED BY Max		DATE 2020-01-20	

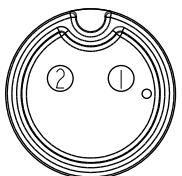
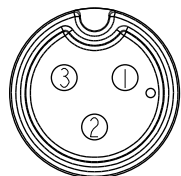
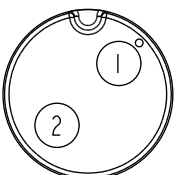
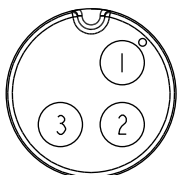
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6		7		8
3P	PVC	6.5	16	AB-BB03FL-BBBL-QDXXX
2P		6.0		AB-BB02FL-BBBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FL-BBBL-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 1 Black	紅 黑	3 Red 2 Brown 1 Black	紅 棕 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. B	WC-REV. A.5
			SHEET 2 OF 2	
			QC:Inspection item	

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