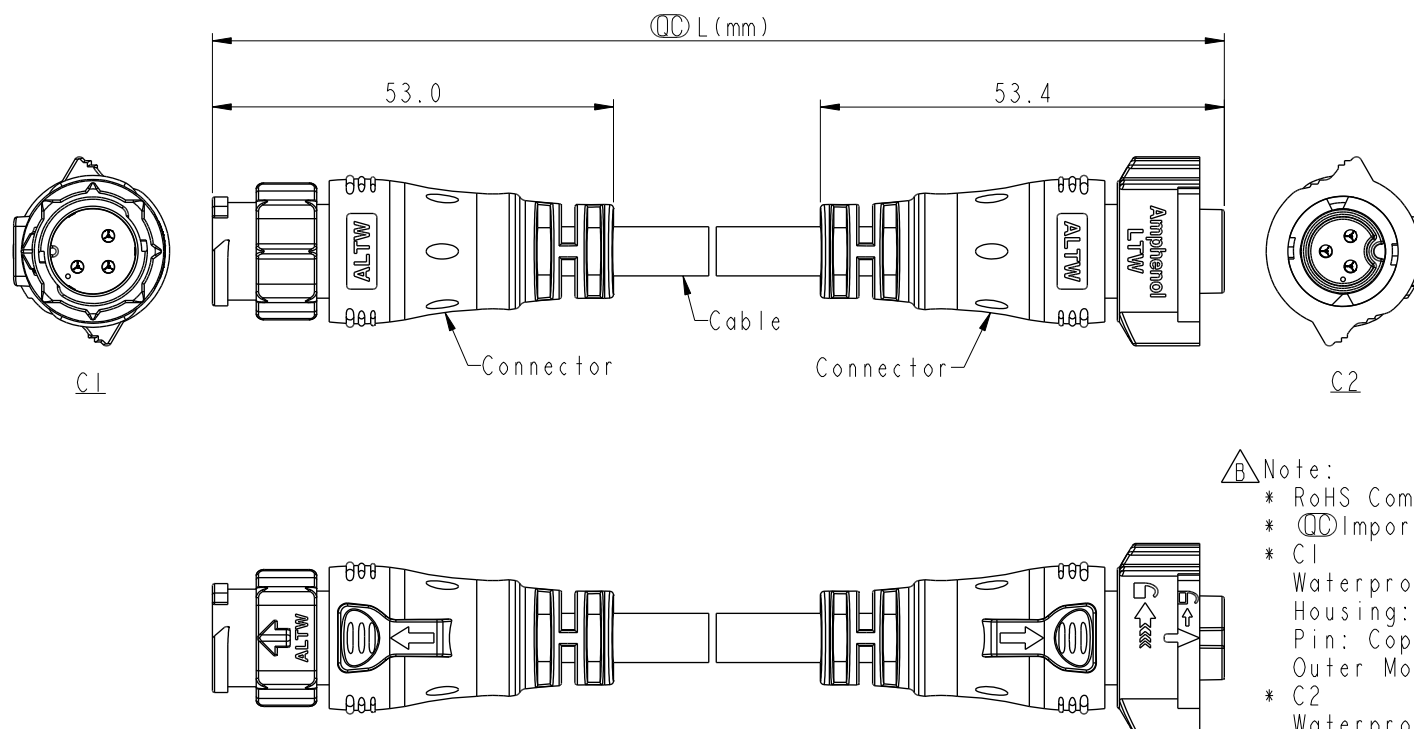




- Note:

 - * RoHS Compliant
 - *  Important dimension
 - * C1
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - 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

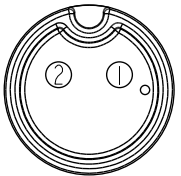
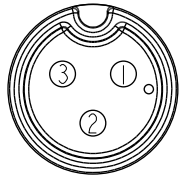
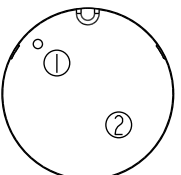
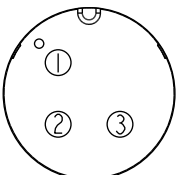
UNIT:mm				ACC, XLOK, B-10A, DB-ENDED MF Amphenol LTW 安費諾亮泰企業股份有限公司				ITEM NO		DRAWN BY Vicky		DATE 2020-01-20							
TOLERANCE ±0.5mm								SCALE 1:2		SIZE A4		SHEET 1 OF 2		DWG NO AB-BBXXML-BBBL-QDXXX		CHECKED BY Rita		DATE 2020-01-20	
								REV. B		WC-REV. A.5		QC: Inspection item		CUSTOMER ALTW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

6		7		8
3P	PVC	6.5	16	AB-BB03ML-BBBL-QDXXX
2P		6.0		AB-BB02ML-BBBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX ML-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 MF		
TOLERANCE			SCALE 1:2	SIZE A4	SHEET 2 OF 2
±0.5mm			REV. B	WC-REV. A.5	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-BBXXML-BBBL-QDXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20