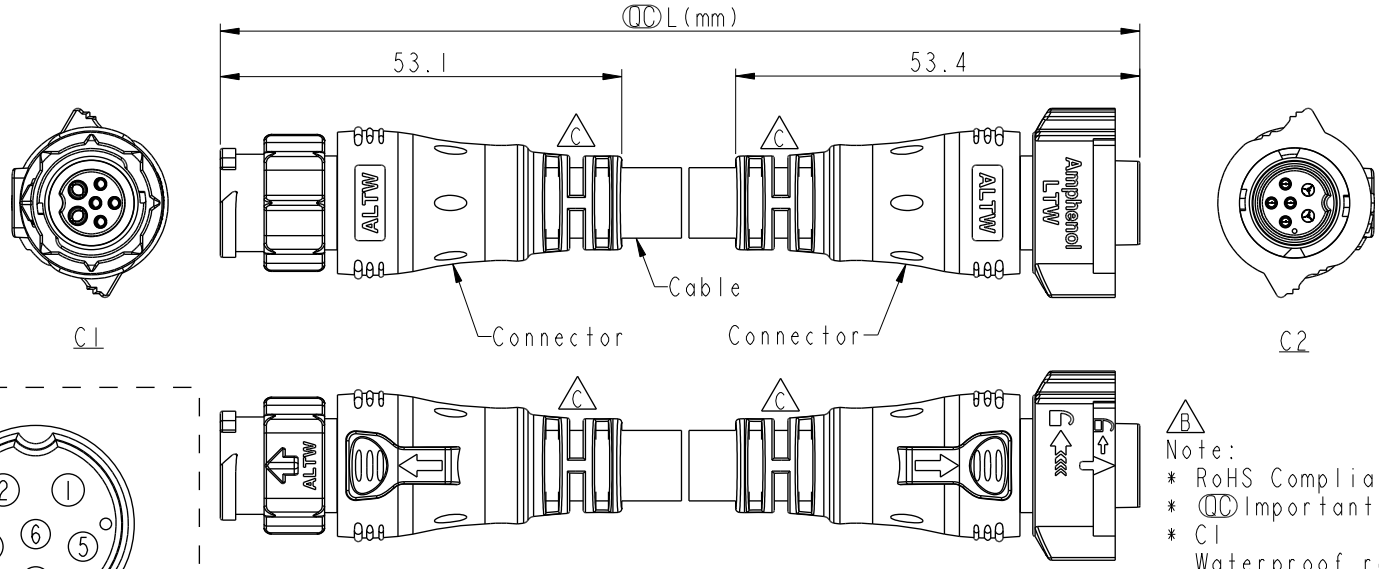
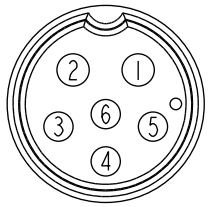
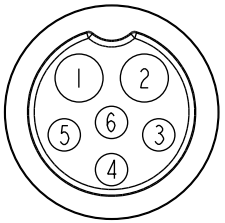
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220646	2022/04/28	Vicky	△B X2
C	C221777	2022/11/15	Vicky	△C X4





C2
Pin Assignments
Front View



C1
Pin Assignments
Front View

AB-BBD XX HL-BBDBL-QF XXX

△B XX: No. Of Pin

XXX: 0.5~99Meters
A05: 0.5 Meter
001: 01 Meter
002: 02 Meters
:
099: 99 Meters

6	Blue	(26AWG)	藍	Twist 對線
5	Red	(26AWG)	紅	
4	Green	(26AWG)	綠	Twist 對線
3	White	(26AWG)	白	
2	Black	(16AWG)	黑	
1	White	(16AWG)	白	
C1 & C2	Wire Color			
Pin Out				

△B Note:
* RoHS Compliant
* QC 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: UL21996, 16#*2C+AL/MY+(26#*2P+AL/MY), PVC Jacket, Black, OD9.3mm
* 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+5A, DB-ENDED MF		ITEM NO	DRAWN BY: Vicky	DATE: 2020-01-20
TOLERANCE: ±0.5mm	SCALE: 1:2	SIZE: A4	SHEET 1 OF 1	DWG NO: AB-BBDXXHL-BBDBL-QFXXX	CHECKED BY: Rita / DATE: 2020-01-20
	REV.: C	WC-REV.: A.5	QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Max / DATE: 2020-01-20

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