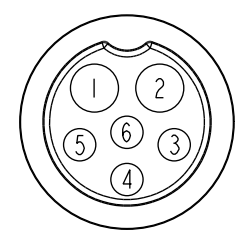
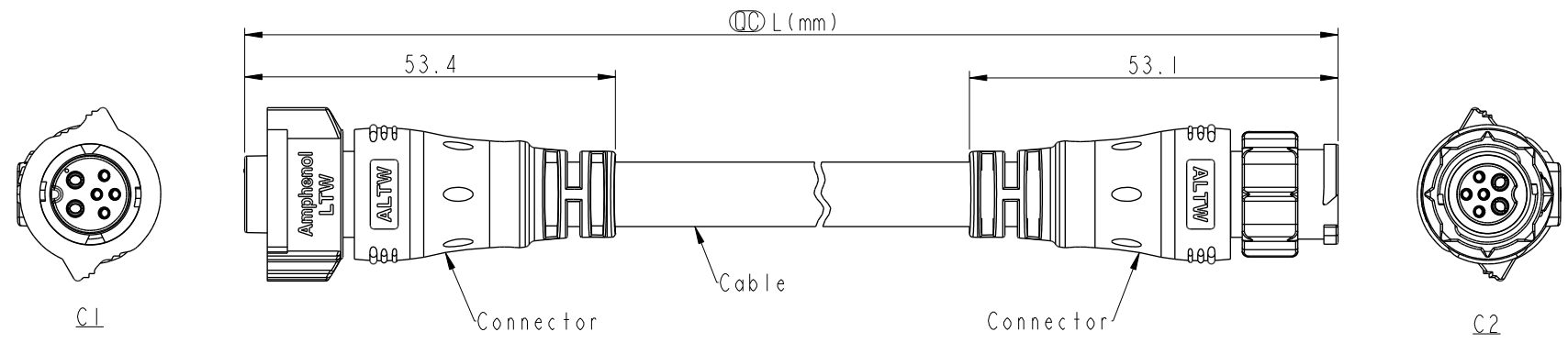
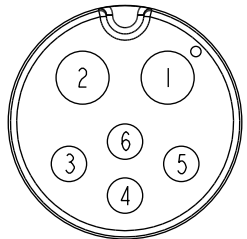


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

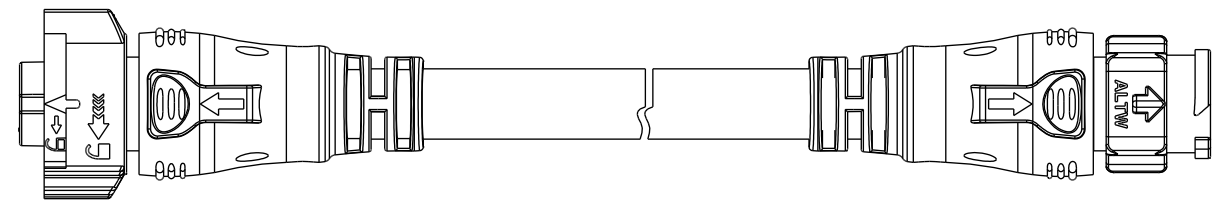
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released



C2
Pin Assignments
Front View



C1
Pin Assignments
Front View



AB-BBD XX FL-BBDHL-QF XXX

06: 6Pin

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			

Note:

- * \varnothing Important Dimension
- * Waterproof Rate: IP68, Mated
IP68: 1M depth of water in 24hours
- * Connector: Thermoplastic, Black
- * Pin: Copper Alloy, Gold Plated
- * Cable: UL21996, 16#*2C+AL/MY+(26#*2P+AL/MY), PVC Jacket, Black, OD9.3mm
- * Cable Length Tolerance: 0.5M: +60/-0mm
01M: +60/-0mm
02~03M: +120/-0mm
04~05M: +160/-0mm
06~10M: ±100mm
11~20M: ±200mm
21~30M: ±300mm
31~99M: ±500mm

UNIT:mm TOLERANCE ±0.5mm	TITLE ACC, XLOK, B-10A+5A, 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-BBDXXFL-BBDHL-QFXXX	CHECKED BY Rita
	REV. A	WC-REV. A.5	\varnothing : Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20	
						8 W10814-03-001A2	