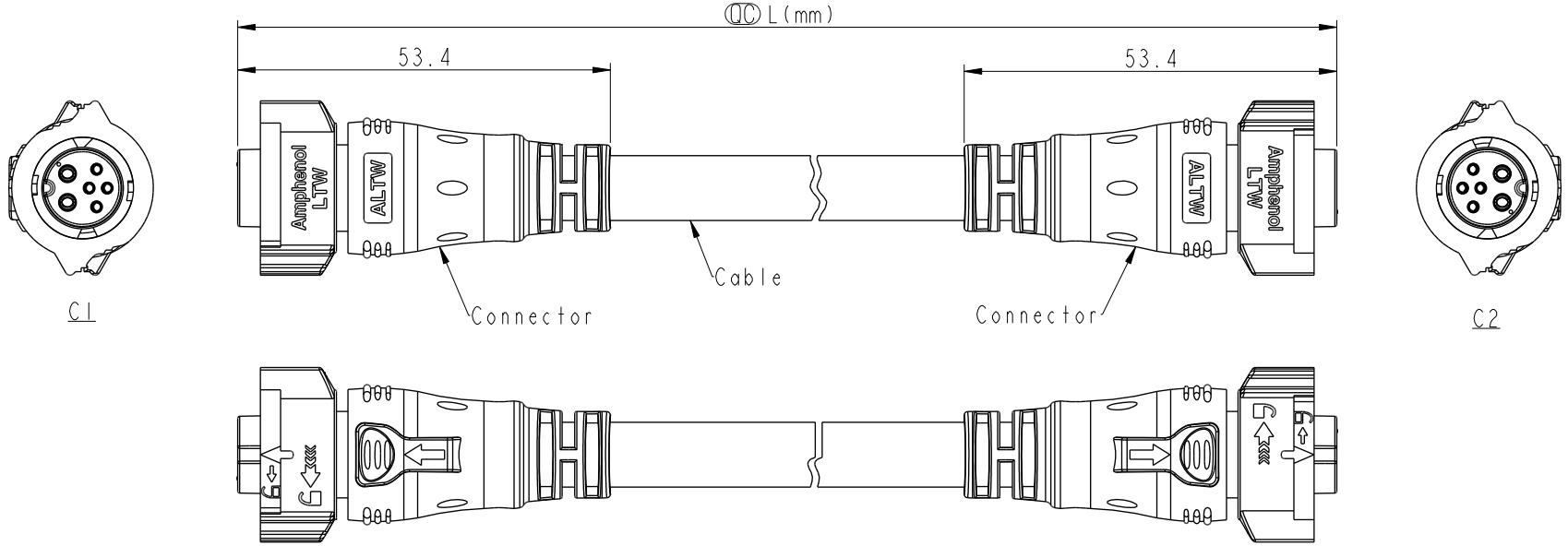
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released

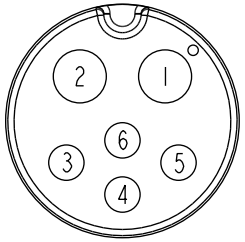


AB-BBD XX FL-BBDFL-QF XXX

06: 6Pin

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

Note:
* QC 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



C1 & C2
Pin Assignments
Front View

C1 & C2	Wire Color			
Pin Out				
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	

UNIT: mm

TOLERANCE ±0.5mm

TITLE: ACC, XLOK, B-10A+5A, DB-ENDED FF

SCALE 1:2 | SIZE A4 | SHEET 1 OF 2

REV. A | 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-BBDXXFL-BBDFL-QFXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

W10814-03-RW01A2

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