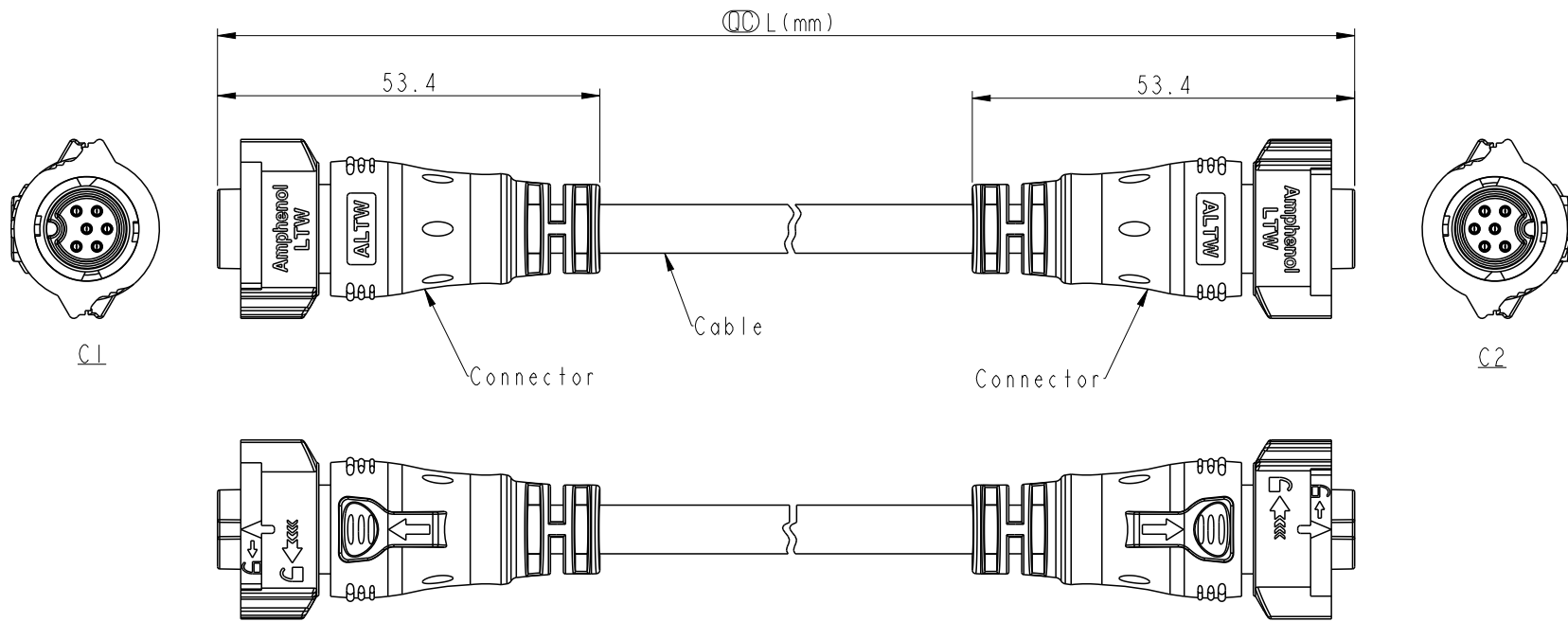


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C200696	2020/05/19	Angel Chou	\triangle B x I



- Note:
- * \varnothing Important Dimension
 - * Waterproof Rate: IP68, Mated
IP68: 1M depth of water in 24hours
 - * Connector: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * Cable: UL21388, PVC Jacket, Black
 - * Cable Length Tolerance: 0.5M: +60/-0mm
01M: +60/-0mm
02~03M: +120/-0mm
04~05M: +160/-0mm
06~10M: \pm 100mm
11~20M: \pm 200mm
21~30M: \pm 300mm
31~99M: \pm 500mm

UNIT: mm	\varnothing	∇	TITLE ACC, XLOK, B-5A, DB-ENDED FF
TOLERANCE ± 0.5 mm	SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. B	WC-REV. A.5	\varnothing : Inspection item	

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ITEM NO.	DRAWN BY Vicky	DATE 2020-01-20
DWG NO. AB-BDXXBL-BDBL-QDXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

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6P	PVC	6.8	20	AB-BD06BL-BDBL-QDXXX
5P		6.2		AB-BD05BL-BDBL-QDXXX
4P		6.0		AB-BD04BL-BDBL-QDXXX
3P		5.5		AB-BD03BL-BDBL-QDXXX
2P		5.5		AB-BD02BL-BDBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BD XX BL-BDBL-QD XXX

02: 2Pin	XXX: 0.5-99Meters
03: 3Pin	A05: 0.5 Meter
04: 4Pin	001: 01 Meter
05: 5Pin	002: 02 Meters
06: 6Pin	:
	099: 99 Meters

Pin Out	2	3	4	5	6
	Brown Black	Red Brown Black	Orange Red Brown Black	Yellow Orange Red Brown Black	Green Yellow Orange Red Brown Black
	棕 黑	紅 棕 黑	橙 紅 棕 黑	黃 橙 紅 棕 黑	綠 黃 橙 紅 棕 黑
	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire
	① ②	③ ① ②	④ ① ③ ②	⑤ ① ③ ④ ②	⑥ ① ④ ⑤ ③ ②
	2P	3P	4P	5P	6P

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, B-5A, DB-ENDED FF
TOLERANCE	±0.5mm	SCALE	1:2
		SIZE	A4
		SHEET	2 OF 2
		REV.	B
		WC-REV.	A.5
		☉: Inspection item	

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