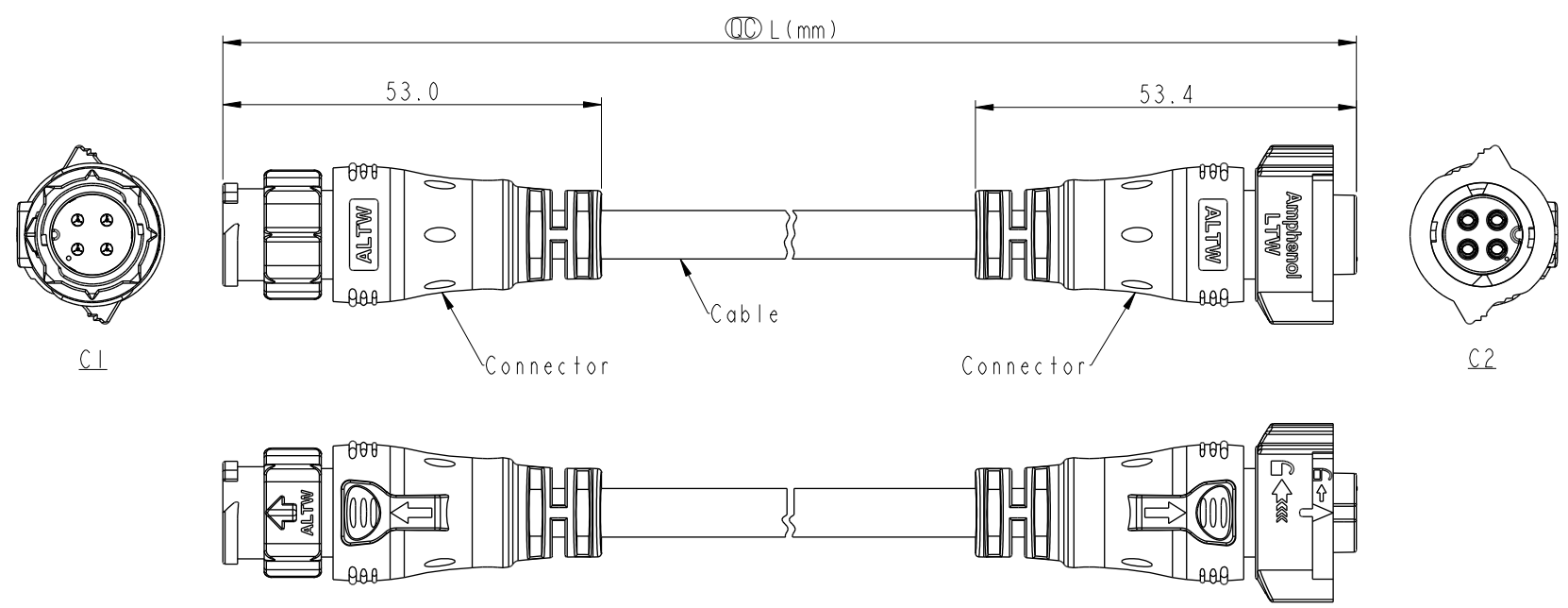


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released



- 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: ±100mm
11~20M: ±200mm
21~30M: ±300mm
31~99M: ±500mm

UNIT: mm		TITLE
TOLERANCE	$\pm 0.5\text{mm}$	ACC, XLOK, B-10A, DB-ENDED MF
SCALE	1:2	SIZE A4
REV.	A	WC-REV. A.5
		SHEET 1 OF 2
		\varnothing : Inspection item

Amphenol LTW
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ITEM NO	DRAWN BY	DATE
	Vicky	2020-01-20
DWG NO	CHECKED BY	DATE
AB-BBXXML-BBFL-QDXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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4P	PVC	6.8	16	AB-BB04ML-BBFL-QDXXX
3P		6.5		AB-BB03ML-BBFL-QDXXX
2P		6.0		AB-BB02ML-BBFL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX ML-BBFL-QD XXX

02: 2Pin
03: 3Pin
04: 4Pin

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

Pin Out	2	3	4
	Red Black	Red Brown Black	Orange Red Brown Black
	紅 黑	紅 棕 黑	橙 紅 棕 黑
	Pin #	Wire	Pin #
	1	1	1
	2	2	2
		3	3
		4	4
			1
			2
			3
			4

	2P	3P	4P
C2			
C1			

Pin Assignments Front View

UNIT:mm		TITLE
TOLERANCE	±0.5mm	ACC, XLOK, B-10A, DB-ENDED MF
SCALE	1:2	SIZE A4
REV.	A	SHEET 2 OF 2
		WC-REV. A.5
		QC: Inspection item

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