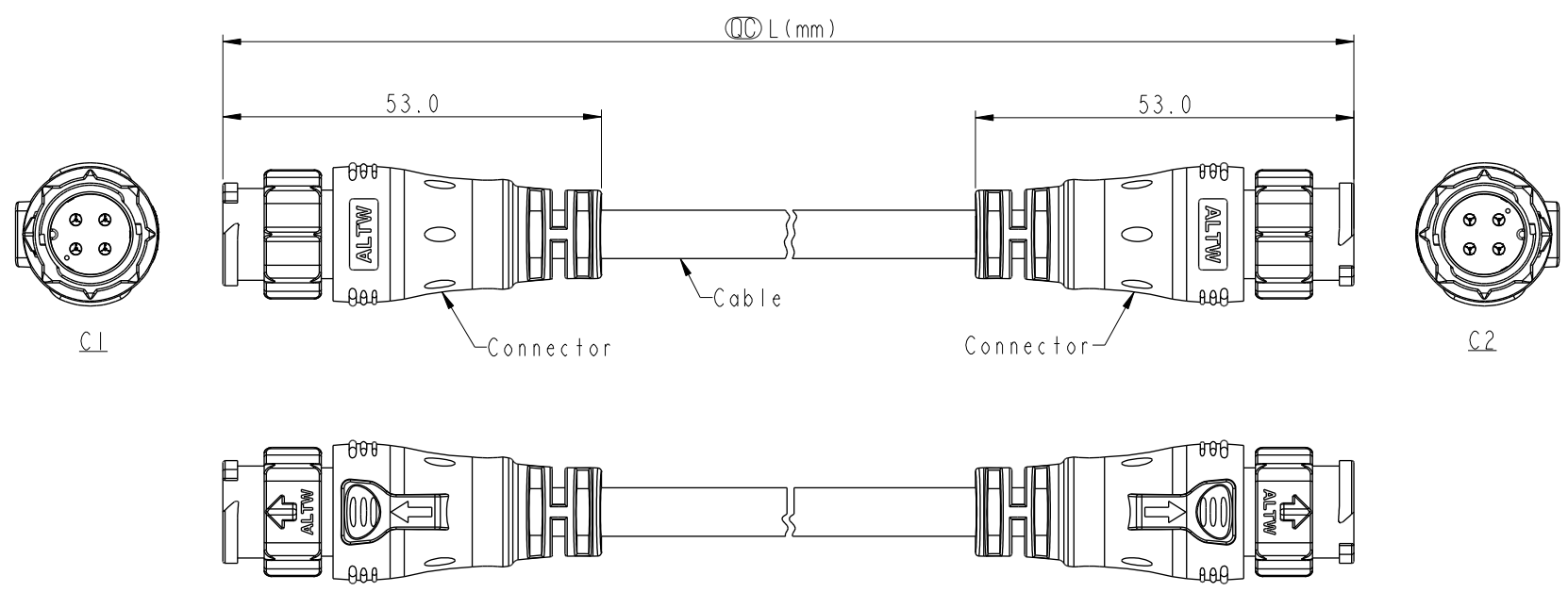


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220470	2022/03/25	Vicky	$\triangle B \times 2$
C	C230125	2023/02/07	Ruru	$\triangle C \times 1$



- $\triangle B$ Note:
- * RoHS Compliant
 - * \odot Important dimension
 - $\triangle C$ * Waterproof rate: IP68, mated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Outer Mold: Thermoplastic, Black
 - * Cable: UL21388, PVC Jacket, Black
 - * Cable length tolerance:

0.5M < L \leq 1M:	+60/-0 mm
1M < L \leq 3M:	+120/-0 mm
3M < L \leq 5M:	+160/-0 mm
5M < L \leq 10M:	± 100 mm
10M < L \leq 20M:	± 200 mm
20M < L \leq 30M:	± 300 mm
30M < L \leq 99M:	± 500 mm

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

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

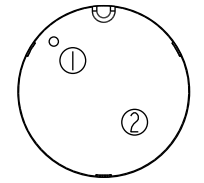
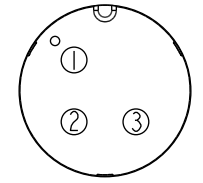
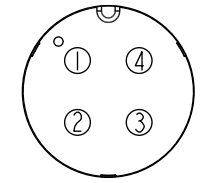
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4P	PVC	6.8	16	AB-BB04ML-BBML-QDXXX
3P		6.5		AB-BB03ML-BBML-QDXXX
2P		6.0		AB-BB02ML-BBML-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

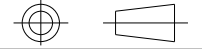
AB-BB XX ML-BBML-QD XXX

△ XX: No. Of Pin

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

Pin Out	2 Red 1 Black	紅 黑	3 Red 2 Brown 1 Black	紅 棕 黑	4 Orange 3 Red 2 Brown 1 Black	橙 紅 棕 黑
	Pin #	Wire	Pin #	Wire	Pin #	Wire
C1 & C2						
	2P		3P		4P	

Pin Assignments Front View

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