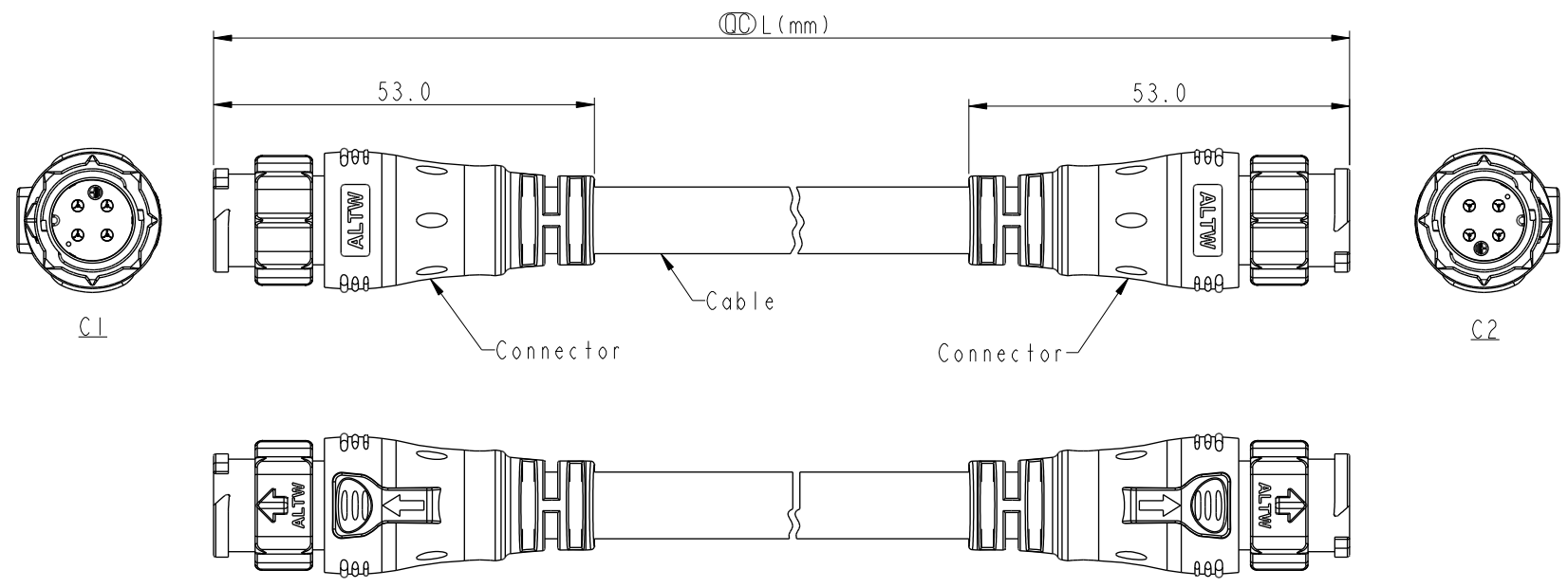


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220470	2022/03/25	Vicky	$\triangle B$ X2
C	C221118	2022/07/26	Vicky	$\triangle C$ X1
D	C230125	2023/02/07	Ruru	$\triangle D$ X1



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

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

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

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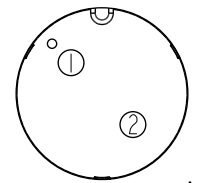
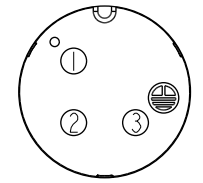
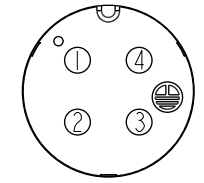
ITEM NO	DRAWN BY	DATE
	Vicky	2020-01-20
DWG NO	CHECKED BY	DATE
AB-BBXXML-BBML-QEXXX	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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
4P	PVC	9.3	16	AB-BB04ML-BBML-QEXXX
3P		8.6		AB-BB03ML-BBML-QEXXX
2P		8.2		AB-BB02ML-BBML-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX ML-BBML-QE 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 White 1 Black	3 Green 2 White 1 Black	4 Red 3 Green 2 White 1 Black
	Pin # Wire	Pin # Wire	Pin # Wire
CI & 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	SHEET 2 OF 2
REV.	D	WC-REV. A.5	QC: Inspection item

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