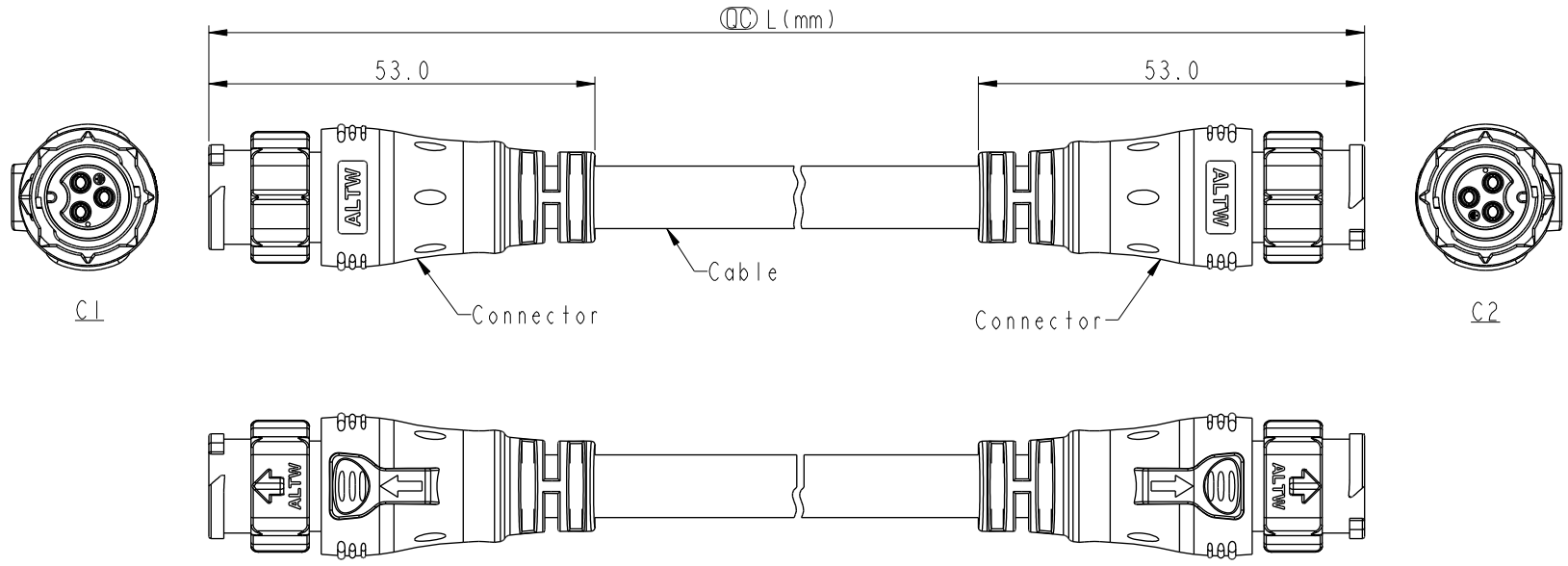


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220469	2022/03/25	Vicky	$\triangle B$ X2
C	C221118	2022/07/26	Vicky	$\triangle C$ X1
D	C230125	2023/02/07	Ruru	$\triangle D$ X1



- $\triangle B$ Note:
- * RoHS Compliant
 - * \odot 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 \leq 1M:	+60/-0 mm
1M < L \leq 3M:	+120/-0 mm
3M < L \leq 5M:	+160/-0 mm
5M < L \leq 10M:	\pm 100 mm
10M < L \leq 20M:	\pm 200 mm
20M < L \leq 30M:	\pm 300 mm
30M < L \leq 99M:	\pm 500 mm

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

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

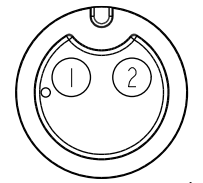
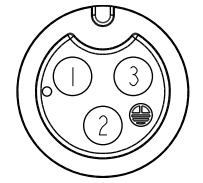
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3P	PVC	8.6	16	AB-BB03HL-BBHL-QEXXX
2P		8.2		AB-BB02HL-BBHL-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

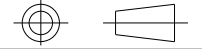
AB-BB XX HL-BBHL-QE XXX

△ 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	白 黑	3 Green 2 White 1 Black	綠 白 黑
	Pin #	Wire	Pin #	Wire
C1 & C2				
	2P	△	3P	

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, B-10A, DB-ENDED MM		
TOLERANCE	±0.5mm	SCALE	1:2	SIZE	A4
		REV.	D	WC-REV.	A.5
					◎: 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-BBXXHL-BBHL-QEXXX	CHECKED BY	Rita	DATE	2020-01-20
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2020-01-20