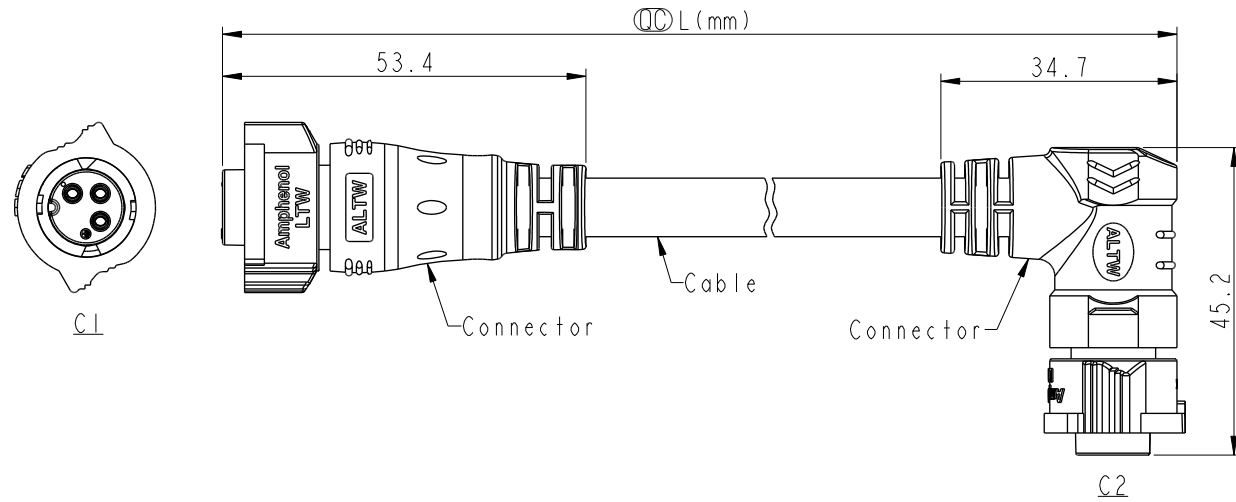


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220468	2022/03/25	Vicky	$\triangle B$ X2
C	C221118	2022/07/26	Vicky	$\triangle C$ X2



Note:

- * RoHS Compliant
- * $\varnothing$ Important dimension
- * C1
Waterproof rate: IPX8, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Dark gray
Nut: Thermoplastic, Black
Outer Mold: Thermoplastic, Black
- * C2
Waterproof rate: IPX8, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Dark gray
Nut: Thermoplastic, Black
Outer Mold: Thermoplastic, Black
- * Cable: SJTW, PVC Jacket, Black
- * Cable length tolerance: $0.5M < L \leq 1M: +60/-0 \text{ mm}$
 $1M < L \leq 3M: +120/-0 \text{ mm}$
 $3M < L \leq 5M: +160/-0 \text{ mm}$
 $5M < L \leq 10M: \pm 100 \text{ mm}$
 $10M < L \leq 20M: \pm 200 \text{ mm}$
 $20M < L \leq 30M: \pm 300 \text{ mm}$
 $30M < L \leq 99M: \pm 500 \text{ mm}$

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

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

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6		7		8
3P	PVC	8.6	16	AB-BB03FL-BBBR-QEXXX
2P		8.2		AB-BB02FL-BBBR-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FL-BBBR-QE XXX



XX: No. Of Pin

XXX: 0.5~99Meters

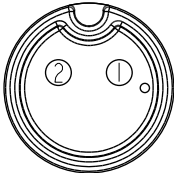
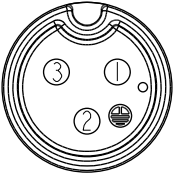
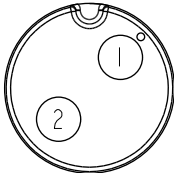
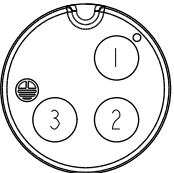
A05: 0.5 Meter

001: 01 Meter

002: 02 Meters

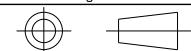
:

099: 99 Meters

	Pin Out	2	White	白	3	Green	綠
		1	Black	黑	2	White	白
					1	Black	黑
		Pin #	Wire		Pin #	Wire	
C	C2						
		2P 			3P		
B	C1						
		2P 			3P		

Pin Assignments Front View

UNIT:mm



TOLERANCE

±0.5mm

TITLE

ACC, XLOK, B-10A, DB-ENDED
FFSCALE
1:2SIZE
A4SHEET
2 OF 2REV.
CWC-REV.
A.5

QC:Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

ALTW

DRAWN BY

Vicky

CHECKED BY

Rita

APPROVED BY

Max

DATE

2020-01-20

DATE

2020-01-20

DATE

2020-01-20