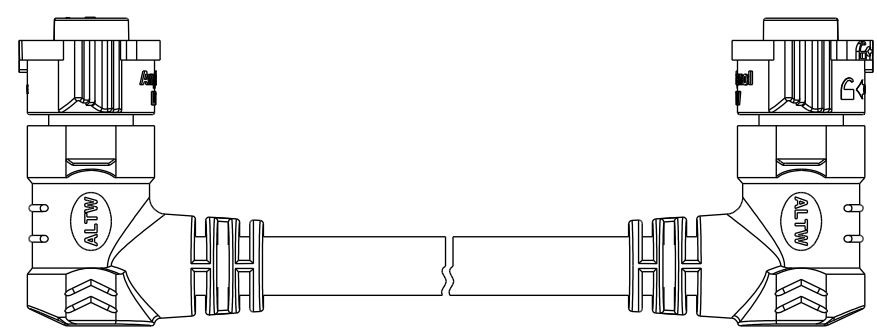
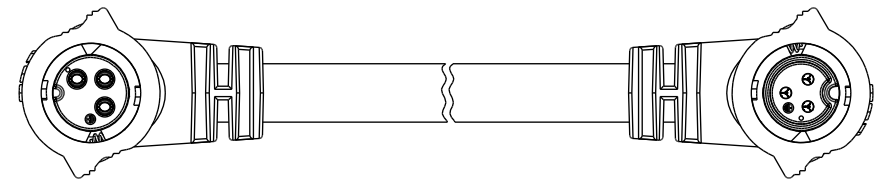
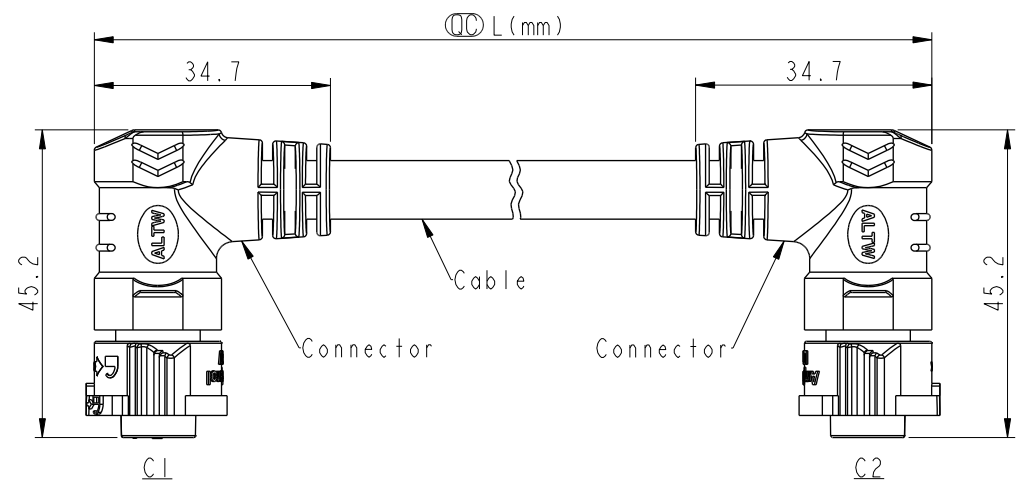


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released



- Note:
- * ⌀ Important Dimension
 - * Waterproof Rate: IP68, Mated
IP68: 1M depth of water in 24hours
 - * Connector: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * Cable: SJTW, 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 FF
SCALE	1:2	SIZE A4
REV.	A	WC-REV. A.5
		SHEET 1 OF 2
		⌀ : Inspection item

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

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3P	PVC	8.6	16	AB-BB03FR-BBBR-QEXXX
2P		8.2		AB-BB02FR-BBBR-QEXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB-BB XX FR-BBBR-QE XXX

02: 2Pin
03: 3Pin

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
C2		2P		3P
C1		2P		3P

Pin Assignments Front View

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

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