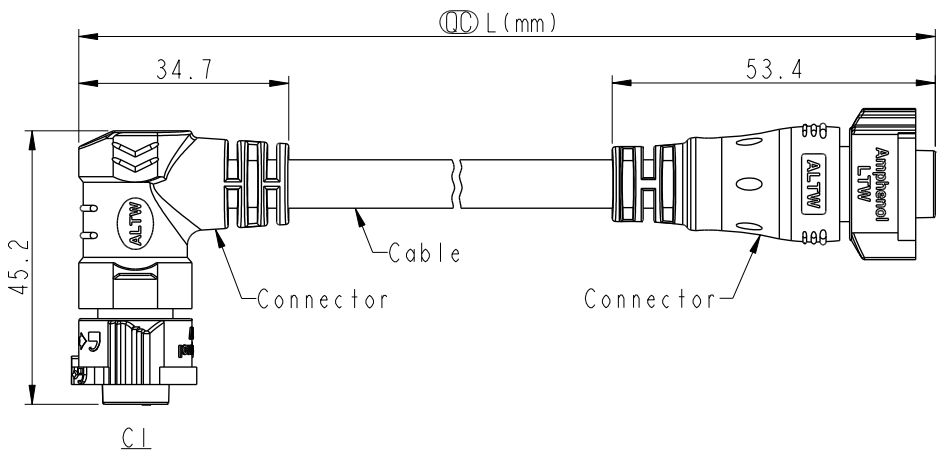


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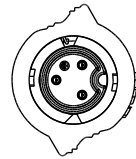
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220471	2022/03/25	Vicky	△B X2
C	C230132	2023/02/10	Ruru	△C X2



AB-BD XX FR-BDBL-OE XXX

△B
XX: No. Of Pin

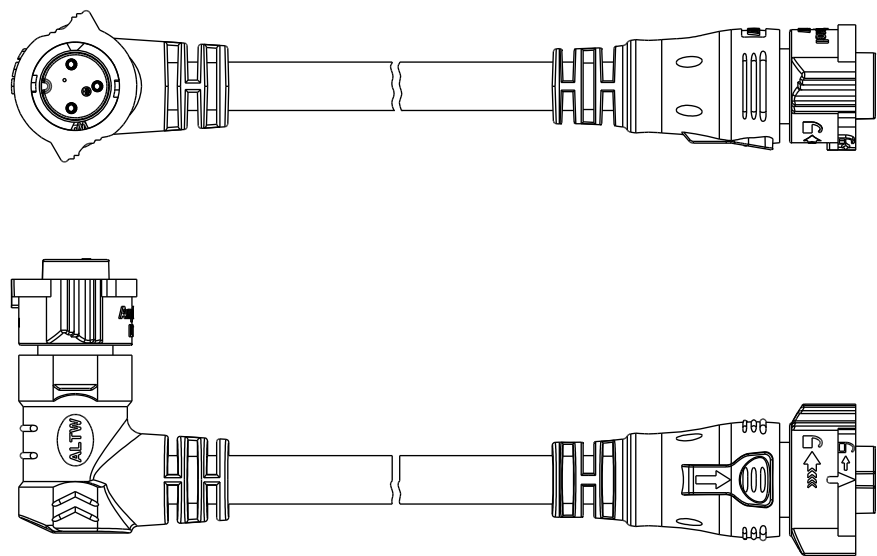
XXX: 0.5~99Meters
A05: 0.5 Meter
001: 01 Meter
002: 02 Meters
:
099: 99 Meters



- Note:
- * RoHS Compliant
 - * Ⓞ Important dimension
 - * C1
 - △C Waterproof rate: IP68, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Dark gray
Nut: Thermoplastic, Black
Outer Mold: Thermoplastic, Black
 - * C2
 - △C Waterproof rate: IP68, 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, 18#*3C, PVC Jacket, Black, OD8.0mm
 - * 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

Pin Out	Wire	白	綠	黑
3	White			
2	Green			
1	Black			

Pin #	Wire
3	White
2	Green
1	Black



Pin Assignments Front View

A	UNIT:mm	TITLE ACC, XLOK, B-5A, DB-ENDED FF		Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Vicky	DATE 2020-01-20	
	TOLERANCE ±0.5mm	SCALE 1:2	SIZE A4		SHEET 1 OF 1	DWG NO AB-BDXXFR-BDBL-OEXXX	CHECKED BY Rita	DATE 2020-01-20
	REV. C	WC-REV. A.5	Ⓞ: Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20	