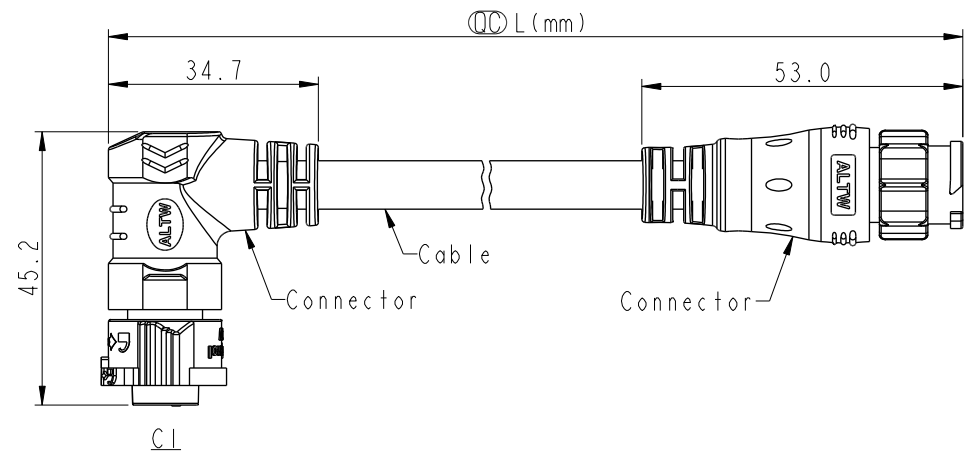


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220472	2022/03/28	Vicky	△X2
C	C230133	2023/02/10	Ruru	△X2



AB-BD XX FR-BDHL-QE XXX



XX: No. Of Pin

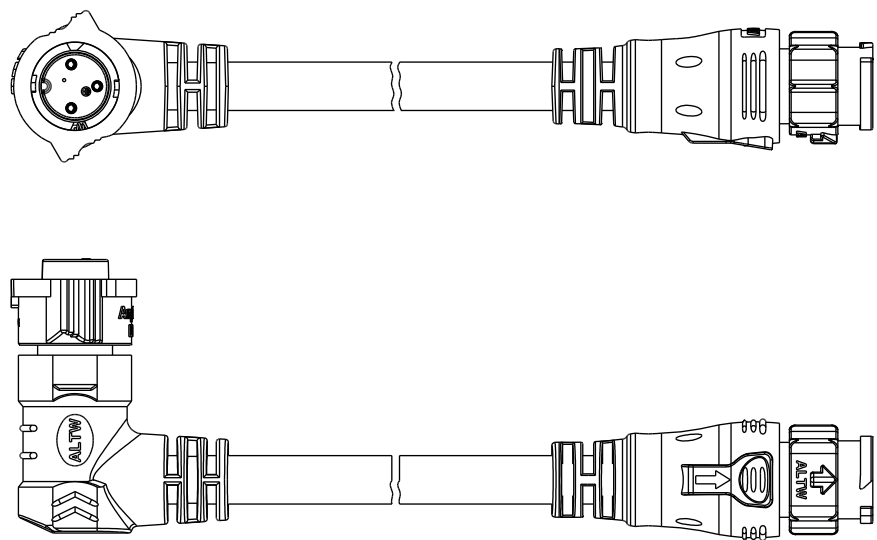
XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 01 Meter
 002: 02 Meters
 ...
 099: 99 Meters



Note:

- * RoHS Compliant
- * ∅ Important dimension
- * C1
- △ 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
- △ Waterproof rate: IP68, mated 1m/24h
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 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			
C2		3P		
C1		3P		



Pin Assignments Front View

UNIT:mm		
TOLERANCE	±0.5mm	

TITLE ACC, XLOK, B-5A, DB-ENDED FM		
SCALE 1:2	SIZE A4	SHEET 1 OF 1
REV. C	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-BDXXFR-BDHL-QEXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

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