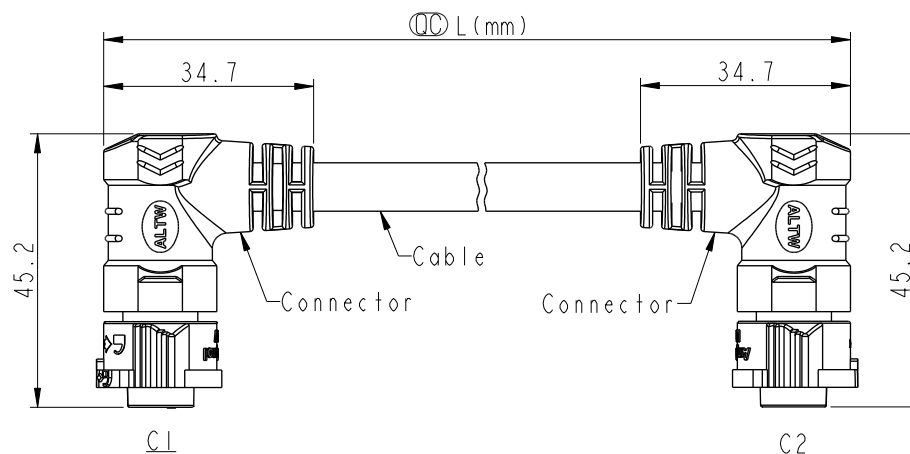


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220471	2022/03/25	Vicky	$\triangle B$ X2



AB-BD XX FR-BDBR-QE XXX

 $\triangle B$ XX: No. Of Pin

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

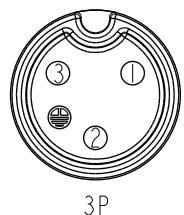


Note:

- * RoHS Compliant
- * ϕ 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, 18#*3C, PVC Jacket, Black, OD8.0mm
- * 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

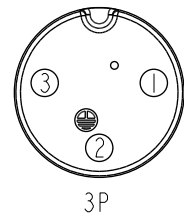
Pin Out	3	White	白
	2	Green	綠
	1	Black	黑
	Pin #	Wire	

C2



3P

C1



3P

Pin Assignments
Front View

UNIT:mm	
TOLERANCE	$\pm 0.5\text{mm}$

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