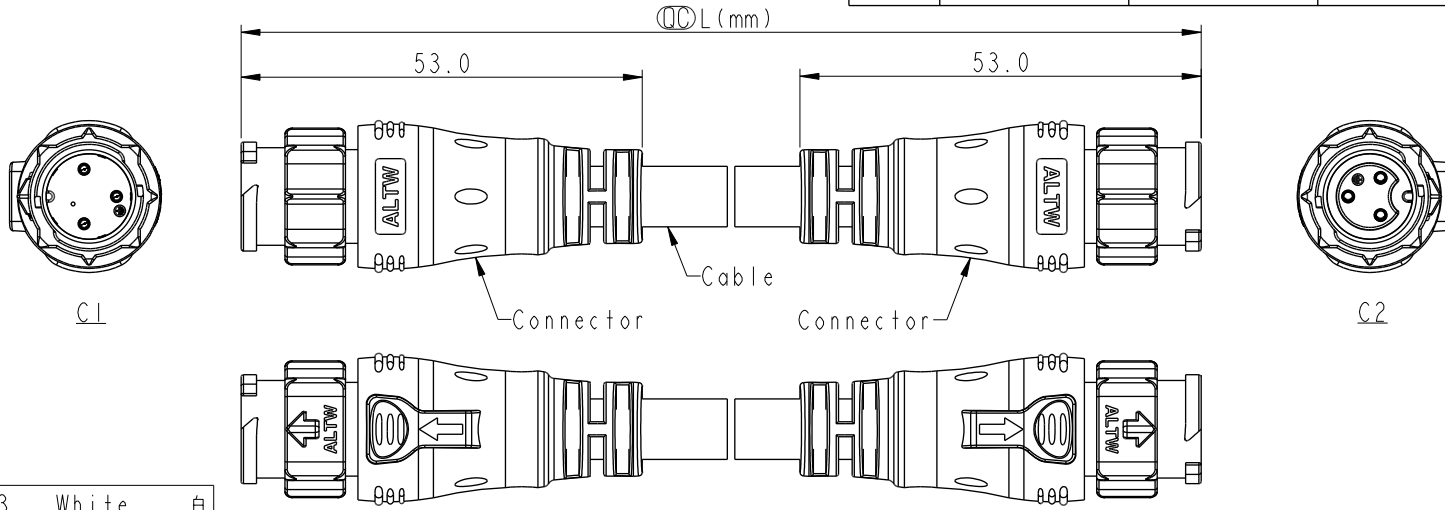


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220473	2022/03/28	Vicky	$\triangle B$ X2
C	C230134	2023/02/10	Ruru	$\triangle C$ X2



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

Pin #	Wire
①	White
②	Green
③	Black

3P

Pin #	Wire
①	White
②	Green
③	Black

3P

Pin Assignments Front View

AB-BD XX ML-BDHL-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

- $\triangle B$  Note:
- \* RoHS Compliant
  - \*  $\odot$  Important dimension
  - \* C1
  - $\triangle C$  Waterproof rate: IP68, mated 1m/24h  
 Housing: Thermoplastic, Black  
 Pin: Copper alloy, Gold plated  
 Outer Mold: Thermoplastic, Black
  - \* C2
  - $\triangle C$  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  $\leq$  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

UNIT:mm TOLERANCE $\pm 0.5$ mm	TITLE ACC, XLOK, B-5A, DB-ENDED MM		<b>Amphenol LTW</b> 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Vicky	DATE 2020-01-20
	SCALE 1:2	SIZE A4			SHEET 1	OF 1	DWG NO AB-BDXXML-BDHL-QEXXX
	REV. C	WC-REV. A.5	$\odot$ : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20

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