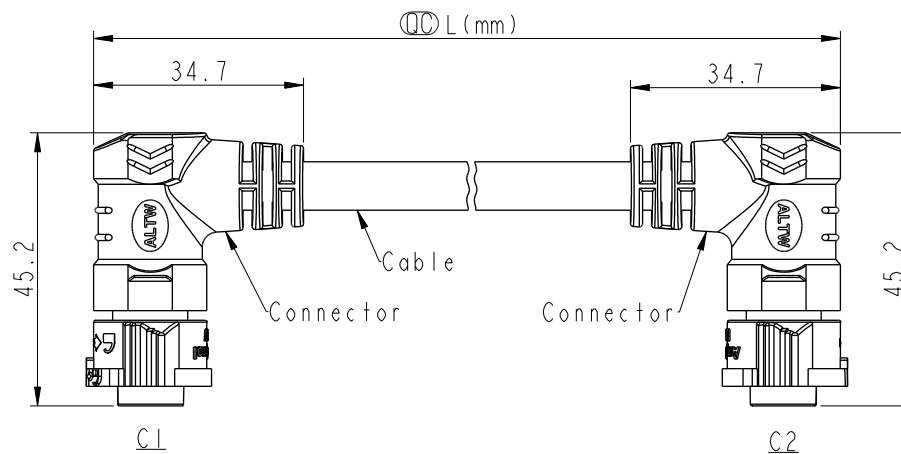


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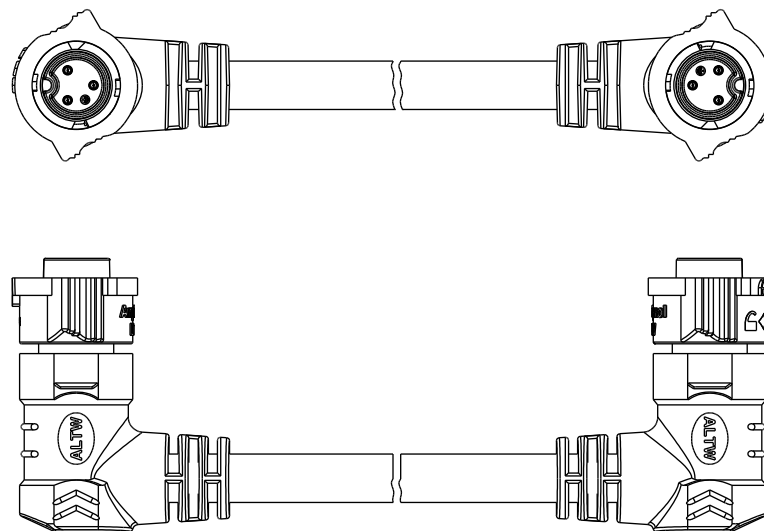
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220470	2022/03/25	Vicky	$\triangle B$ X2



AB-BD XX BR-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:

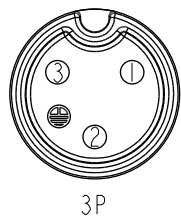
- * RoHS Compliant
- * $\circledast$ Important dimension
- * Waterproof rate: IPX8, mated 1m/24h
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Dark gray
 - Nut: Thermoplastic, Black
 - Outer Mold: Thermoplastic, Black
- * Cable: SJTW, 18#*3C, PVC 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
 - $5M < L \leq 10M$: ± 100 mm
 - $10M < L \leq 20M$: ± 200 mm
 - $20M < L \leq 30M$: ± 300 mm
 - $30M < L \leq 99M$: ± 500 mm

Pin Out

3	White	白
2	Green	綠
1	Black	黑

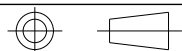
Pin #	Wire
-------	------

C1 & C2



Pin Assignments Front View

UNIT:mm



TOLERANCE

± 0.5 mm

TITLE

ACC, XLOK, B-5A, DB-ENDED
FF

SCALE
1:2

SIZE
A4

SHEET
1 OF 1

REV.
B

WC-REV.
A.5

$\circledast$: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

ALTW

DRAWN BY

Vicky

CHECKED BY

Rita

APPROVED BY

Max

DATE

2020-01-20

DATE

2020-01-20

DATE

2020-01-20