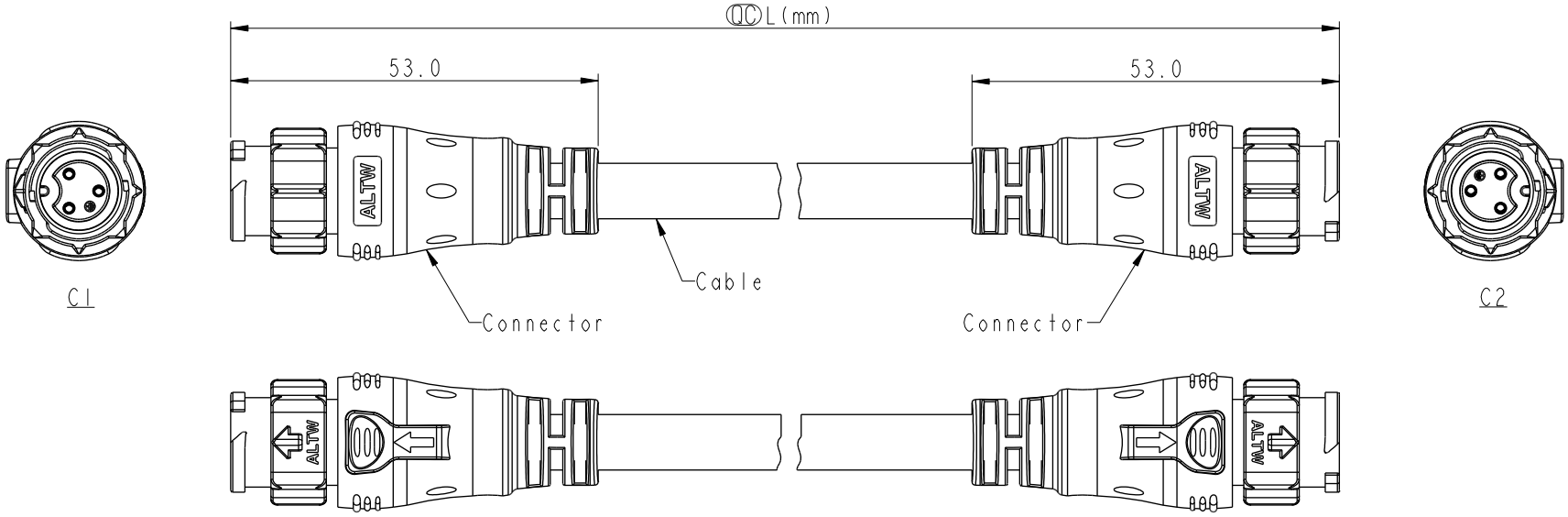
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220472	2022/03/28	Vicky	△B X2
C	C230133	2023/02/10	Ruru	△C X1

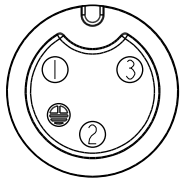


AB-BD XX HL-BDHL-QE XXX

△B XX: No. Of Pin

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

△B Note:
* RoHS Compliant
* QC Important dimension
△C * Waterproof rate: IP68, mated 1m/24h
* Connector
  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	3 White 白 2 Green 綠 1 Black 黑 Pin # Wire
C1 & C2	 3P

Pin Assignments Front View

UNIT: mm

TOLERANCE ±0.5mm

TITLE: ACC, XLOK, B-5A, DB-ENDED MM

SCALE 1:2 | SIZE A4 | SHEET 1 OF 1

REV. C | WC-REV. A.5 | QC: 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-BDXXHL-BDHL-QEXXX		CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW		APPROVED BY Max	DATE 2020-01-20

WI0814-03-RW01A2

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