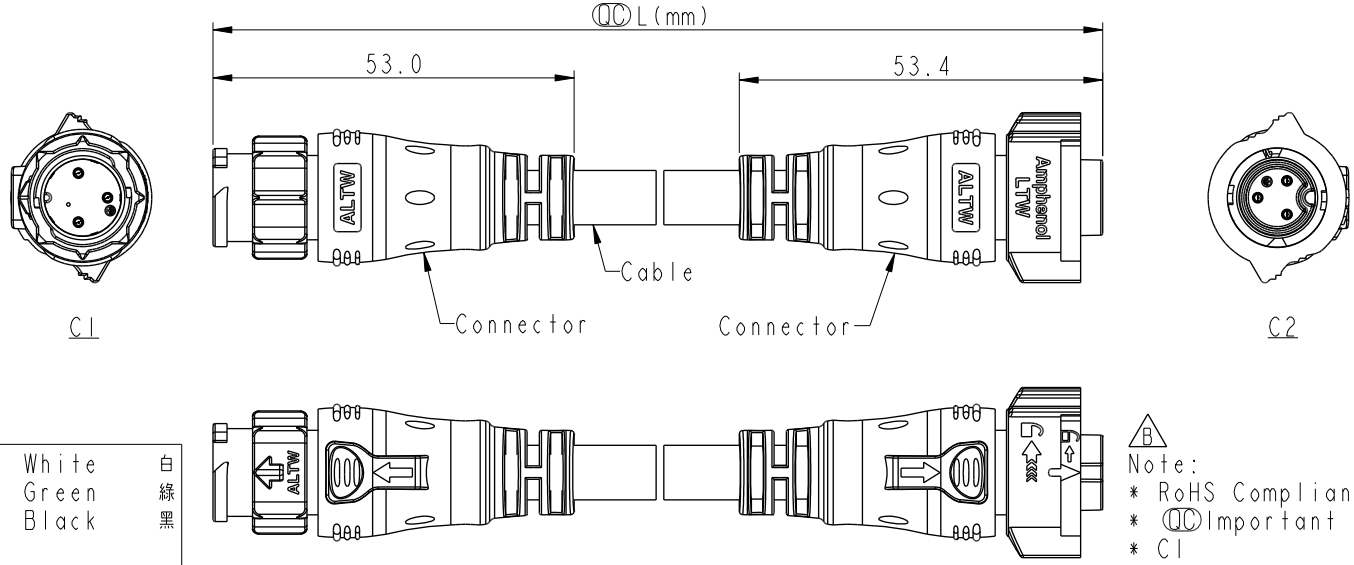
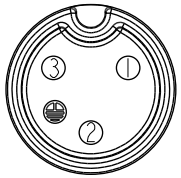
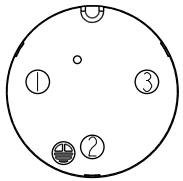
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220473	2022/03/28	Vicky	△B X2



Pin Out	3 White 白 2 Green 綠 1 Black 黑 Pin # Wire
C2	 3P
C1	 3P

Pin Assignments
Front View

AB-BD XX ML-BDBL-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
* C1
  Waterproof rate: IPX8, mated 1m/24h
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  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 ≦ 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

UNIT: mm

TOLERANCE
±0.5mm

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

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