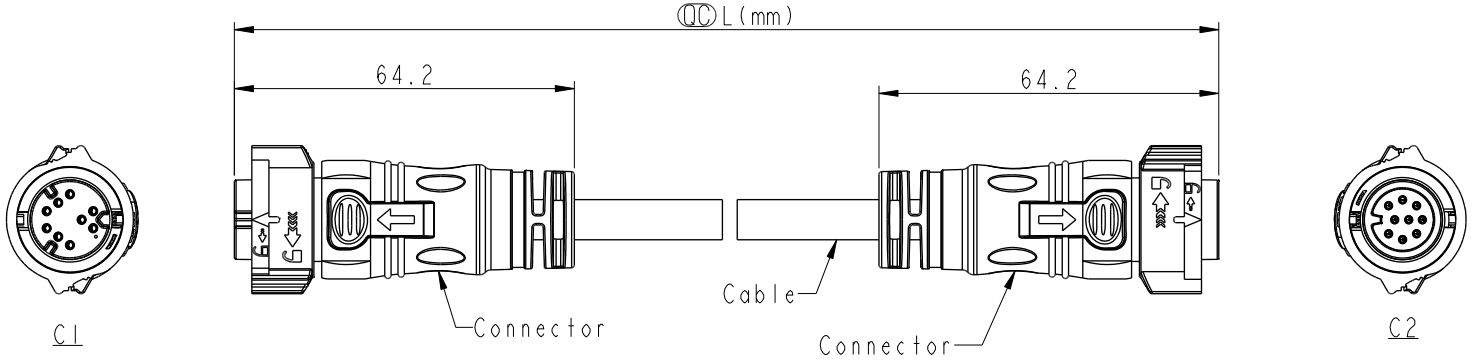
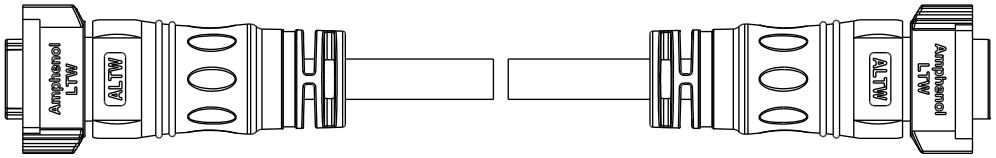
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/08	Ruru	Initial Released
B	C220462	2022/03/29	Ruru	△B X2





Note: △B
* RoHS Compliant
* QC Important dimension
* C1
  Waterproof rate: IPX8, mated 1m/24h
  Housing: Thermoplastic, Black
  Pin: Copper Alloy, Gold Plated
  O-Ring: Rubber, 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, Gray
  Nut: Thermoplastic, Black
  Outer mold: Thermoplastic, Black
* Cable: UL21388, PVC Jacket, Black
* 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	TITLE: ACC, XLOK, C-5A, DB-ENDED FF	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY: Ruru	DATE: 2020-01-08
TOLERANCE: ±0.5 mm	SCALE: 1:2 / SIZE: A4 / SHEET 1 OF 2		DWG NO: AB-CDXXFL-CDBL-QDXXX	CHECKED BY: Rita	DATE: 2020-01-08
	REV. B / WC-REV. / QC: Inspection item		CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2020-01-08

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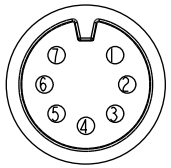
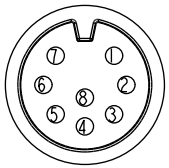
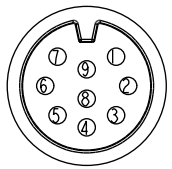
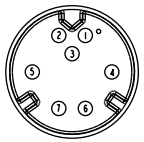
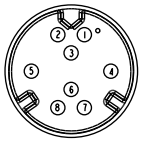
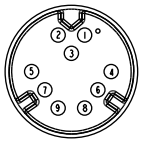
Contacts	Cable Jacket	Cable OD	AWG	Item No.
9P	PVC	7.6	20	AB-CD09FL-CDBL-QDXXX
8P		7.2		AB-CD08FL-CDBL-QDXXX
7P		6.8		AB-CD07FL-CDBL-QDXXX

AB- CD XX F L - CD B L - Q D XXX

B

XX: No. Of Pin

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

Pin Out	7P	8P	9P
	7 Orange 橙 6 Blue 藍 8 Green 綠 4 Yellow 黃 3 Black 黑 2 Red 紅 1 Brown 棕 Pin # Wire	8 Green 綠 7 Orange 橙 6 Blue 藍 5 Purple 紫 4 Yellow 黃 3 Black 黑 2 Red 紅 1 Brown 棕 Pin # Wire	9 Brown 棕 8 Green 綠 7 Orange 橙 6 Blue 藍 5 Purple 紫 4 Yellow 黃 3 Black 黑 2 Red 紅 1 Gray 灰 Pin # Wire
C2			
	7P	8P	9P
C1			
	7P	8P	9P
Pin Assignments Front View			

UNIT: mm	TITLE: ACC, XLOK, C-5A, DB-ENDED FF	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO:
TOLERANCE: ± 0.5 mm	SCALE: 1:2 / SIZE: A4 / SHEET 2 OF 2		DWG NO: AB-CDXXFL-CDBL-QDXXX
	REV.: B / WC-REV.:	QC: Inspection item	CUSTOMER: ALTW

DRAWN BY: Ruru	DATE: 2020-01-08	
CHECKED BY: Rita	DATE: 2020-01-08	
APPROVED BY: Max	DATE: 2020-01-08	

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