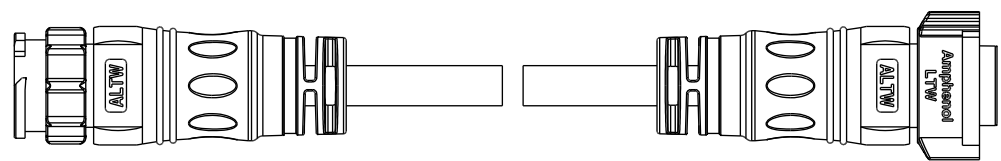
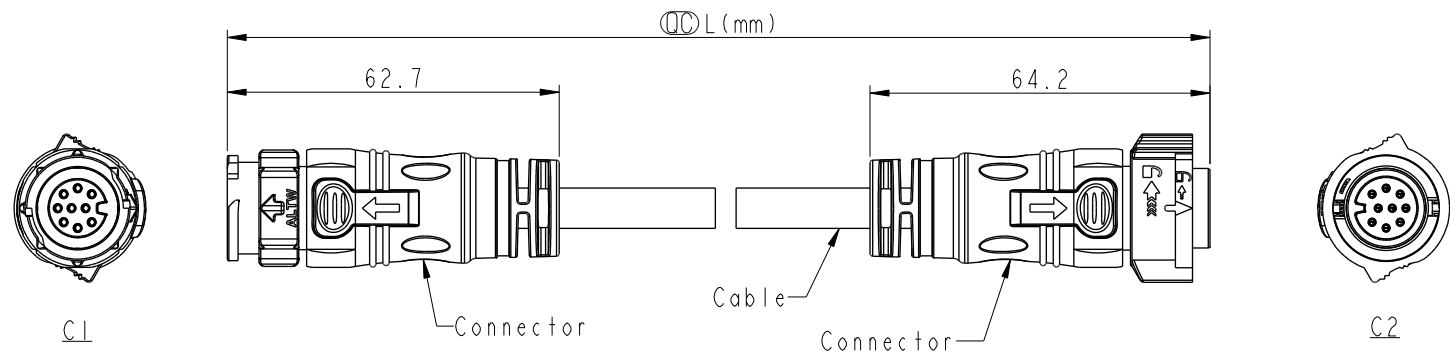


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/09	Ruru	Initial Released
B	C220463	2022/03/29	Ruru	△B X2
C	C230118	2023/02/08	Vicky	△C X2



- Note: △
- * RoHS Compliant
 - * Ⓞ Important dimension
 - * C1
 - △ Waterproof rate: IP68, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper Alloy, Gold Plated
Outer mold: Thermoplastic, Black
 - * C2
 - △ Waterproof rate: IP68, 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		
TOLERANCE	±0.5 mm	

TITLE ACC, XLOK, C-5A, DB-ENDED MF		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV.	Ⓞ: Inspection item


Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ruru	DATE 2020-01-09
DWG NO. AB-CDXXHL-CDBL-QDXXX	CHECKED BY Rita	DATE 2020-01-09
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-09

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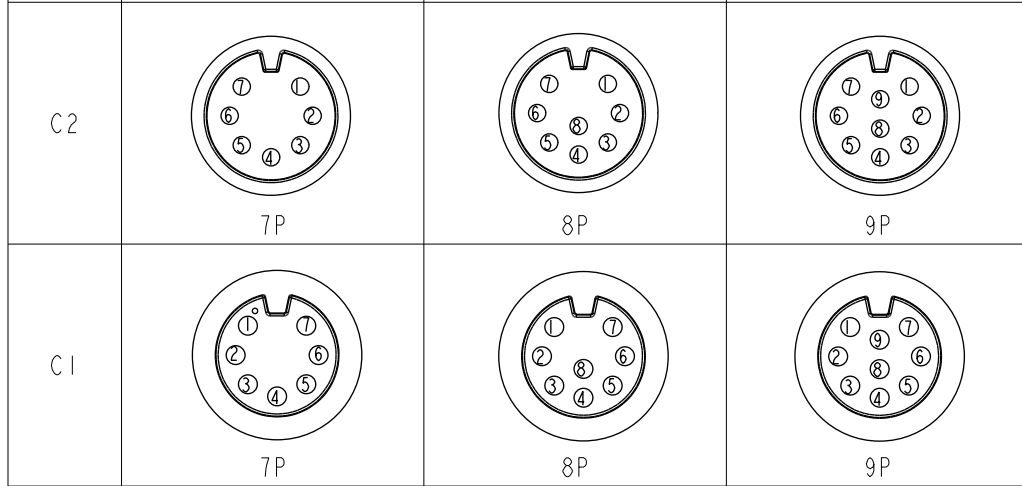
9P	PVC	7.6	20	AB-CD09HL-CDBL-QDXXX
8P		7.2		AB-CD08HL-CDBL-QDXXX
7P		6.8		AB-CD07HL-CDBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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



 XX: No. Of Pin

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

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



Pin Assignments Front View

UNIT:mm			TITLE ACC, XLOK, C-5A, DB-ENDED MF
TOLERANCE ± 0.5 mm	SCALE 1:2	SIZE A4	SHEET 2 OF 2
	REV. C	WC-REV.	QC: Inspection item

Amphenol LTW
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ITEM NO	DRAWN BY Ruru	DATE 2020-01-09
DWG NO AB-CDXXHL-CDBL-QDXXX	CHECKED BY Rita	DATE 2020-01-09
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-09