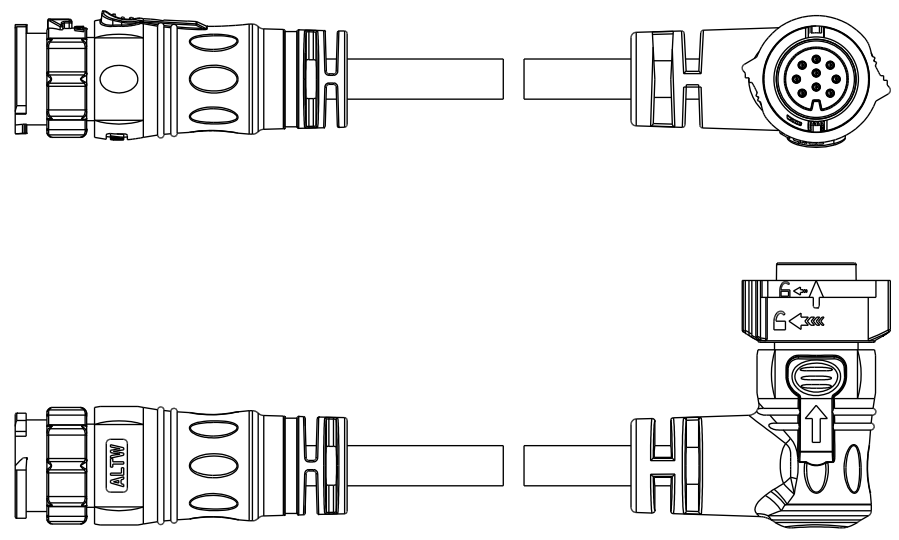
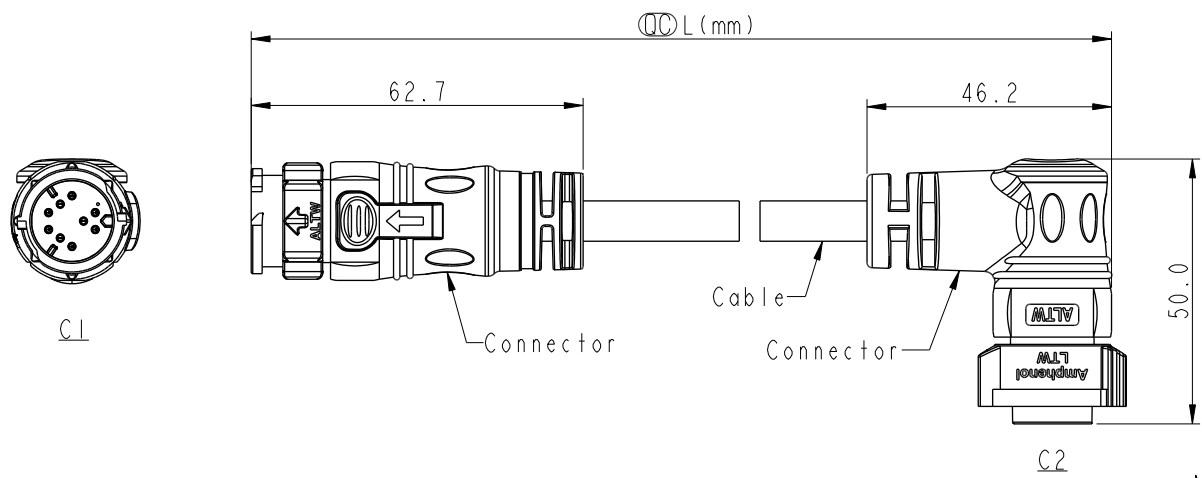


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/09	Ruru	Initial Released
B	C220463	2022/03/29	Ruru	△B X2
C	C230118	2023/02/08	Vicky	△C X2



- 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-CDXML-CDBR-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-CD09ML-CDBR-QDXXX
8P		7.2		AB-CD08ML-CDBR-QDXXX
7P		6.8		AB-CD07ML-CDBR-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB- CD XX M L - CD B R - 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	Orange	橙	8	Green	綠	9	Brown	棕
6	Blue	藍	7	Orange	橙	8	Green	綠
8	Green	綠	6	Blue	藍	7	Orange	橙
4	Yellow	黃	5	Purple	紫	6	Blue	藍
3	Black	黑	4	Yellow	黃	5	Purple	紫
2	Red	紅	3	Black	黑	4	Yellow	黃
1	Brown	棕	2	Red	紅	3	Black	黑
			1	Brown	棕	2	Red	紅
						1	Gray	灰

	C2		C1
	7P		7P
	8P		8P
	9P		9P

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
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2020-01-09
DWG NO	CHECKED BY	DATE
AB-CDXXML-CDBR-QDXXX	Rita	2020-01-09
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-09