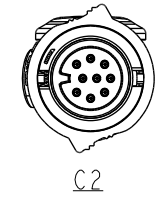
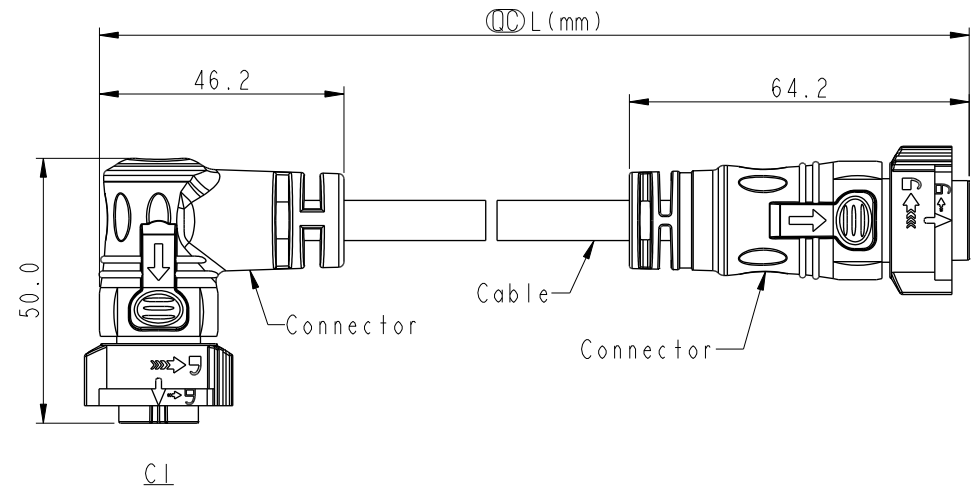


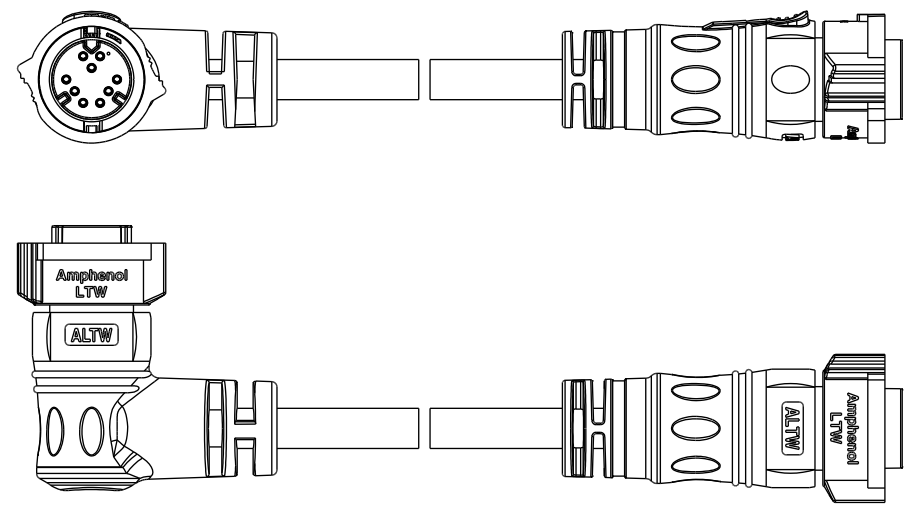
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/10	Ruru	Initial Released
B	C220462	2022/03/29	Ruru	$\triangle B$ X2



Note: $\triangle B$

- * RoHS Compliant
- * \circ 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		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	B	WC-REV.	
		SHEET	1	OF	2
		\circ : Inspection item			

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Ruru	2020-01-10
DWG NO.	CHECKED BY	DATE
AB-CDXXFR-CDBL-QDXXX	Rita	2020-01-10
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-10

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9P	PVC	7.6	20	AB-CD09FR-CDBL-QDXXX
8P		7.2		AB-CD09FR-CDBL-QDXXX
7P		6.8		AB-CD09FR-CDBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB- CD XX F R - 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	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

Pin Assignments Front View

UNIT:mm		TITLE	ACC, XLOK, C-5A, DB-ENDED FF
TOLERANCE	± 0.5 mm	SCALE	1:2
		SIZE	A4
		SHEET	2 OF 2
		REV.	B
		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
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
ALTW	Ruru	2020-01-10
	Rita	2020-01-10
	Max	2020-01-10