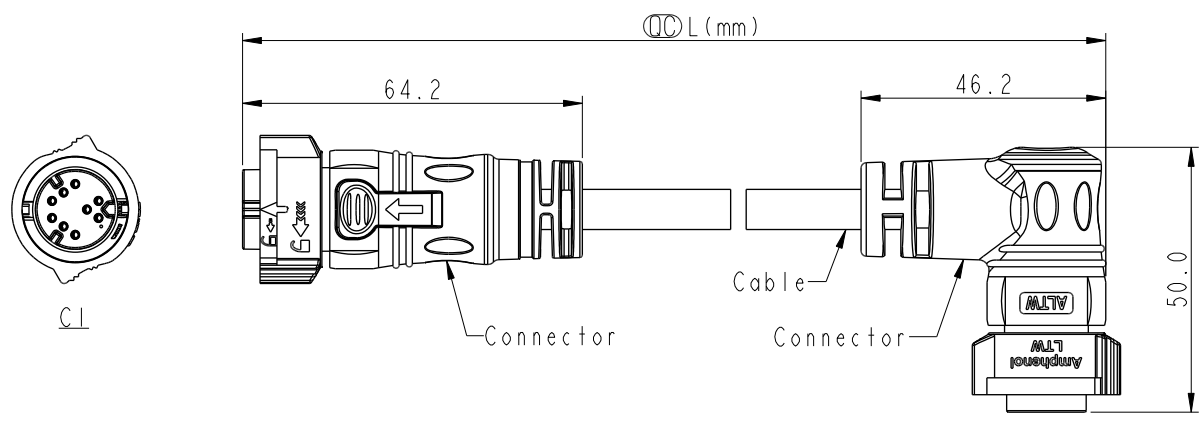
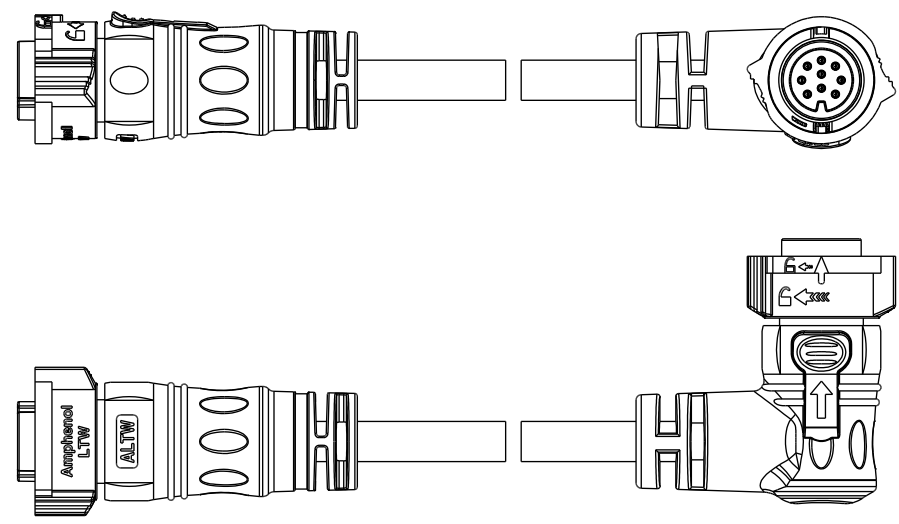


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/08	Ruru	Initial Released
B	C220462	2022/03/29	Ruru	$\triangle B$ X2
C	C230117	2023/02/07	Vicky	$\triangle C$ X2



- Note: $\triangle B$
- * RoHS Compliant
 - * \odot Important dimension
 - * C1
 - $\triangle C$ 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
 - * C2
 - $\triangle C$ 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: $0.5M < L \leq 1M: +60/-0$ mm
 $1M < L \leq 3M: +120/-0$ mm
 $3M < L \leq 5M: +160/-0$ mm
 $5M < L \leq 10M: \pm 100$ mm
 $10M < L \leq 20M: \pm 200$ mm
 $20M < L \leq 30M: \pm 300$ mm
 $30M < L \leq 99M: \pm 500$ mm



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

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Ruru	2020-01-08
DWG NO.	CHECKED BY	DATE
AB-CDXXFL-CDBR-QDXXX	Rita	2020-01-08
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-08

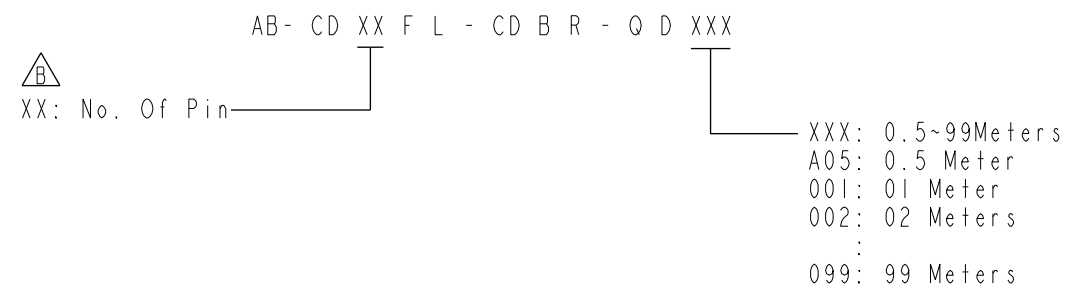
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9P	PVC	7.6	20	AB-CD09FL-CDBR-QDXXX
8P		7.2		AB-CD08FL-CDBR-QDXXX
7P		6.8		AB-CD07FL-CDBR-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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

	Pin #	Wire	Pin #	Wire	Pin #	Wire
C2						
	7P		8P		9P	
C1						
	7P		8P		9P	

Pin Assignments Front View



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

Amphenol LTW		ITEM NO	DRAWN BY	DATE
安費諾亮泰企業股份有限公司		DWG NO	Ruru	2020-01-08
		AB-CDXXFL-CDBR-QDXXX	CHECKED BY	DATE
		CUSTOMER	Rita	2020-01-08
		ALTW	APPROVED BY	DATE
			Max	2020-01-08