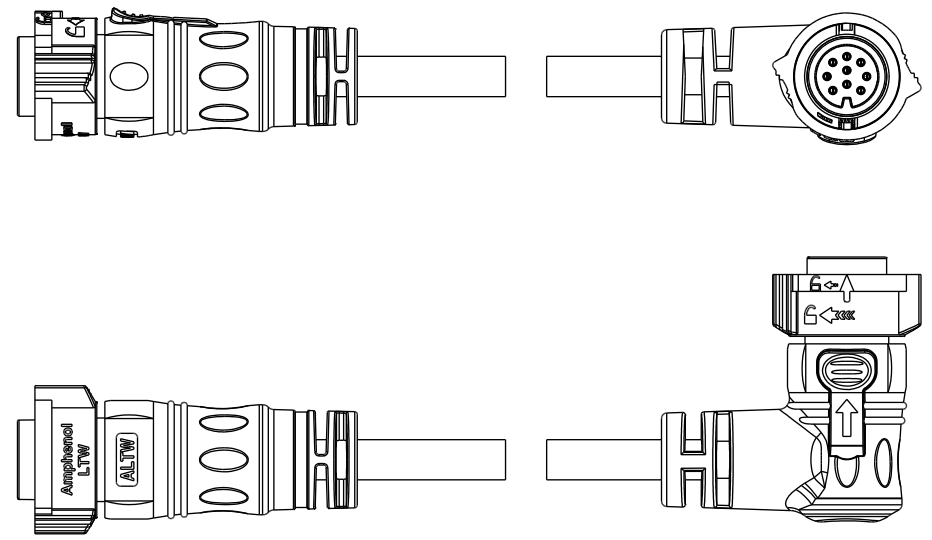
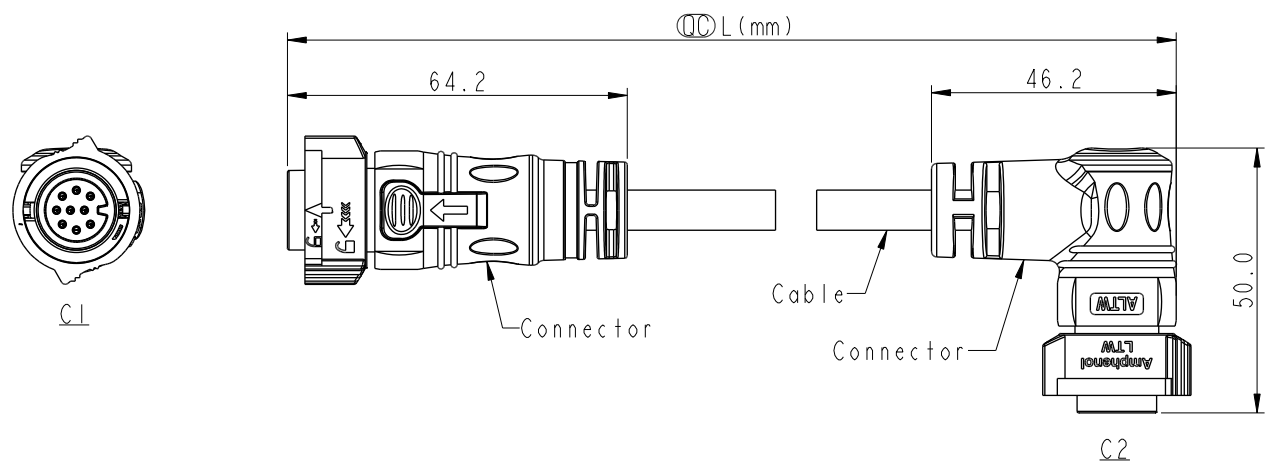


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/10	Ruru	Initial Released



Note:

- \*  $\text{\textcircled{L}}$  Important Dimension.
- \* Waterproof Rate: IP68, Mated.  
IP68: 1M depth of water in 24 hours.
- \* Connector: Thermoplastic, Black.
- \* Pin: Copper Alloy, Gold Plated.
- \* Cable: UL21388, PVC Jacket, Black.
- \* Cable Length Tolerance:
  - 0.5M: +60/-0mm
  - 01M: +60/-0mm
  - 02~03M: +120/-0mm
  - 04~05M: +160/-0mm
  - 06~10M:  $\pm 100$ mm
  - 11~20M:  $\pm 200$ mm
  - 21~30M:  $\pm 300$ mm
  - 31~99M:  $\pm 500$ mm

UNIT:mm		TITLE
TOLERANCE	$\pm 0.5$ mm	ACC, XLOK, C-5A, DB-ENDED FF
SCALE	1:2	SIZE A4
REV.	A	SHEET 1 OF 2
WC-REV.		$\text{\textcircled{L}}$ : Inspection item

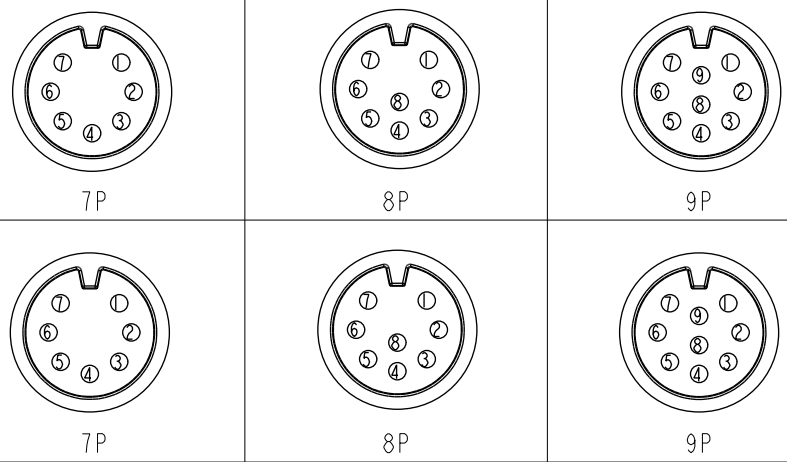
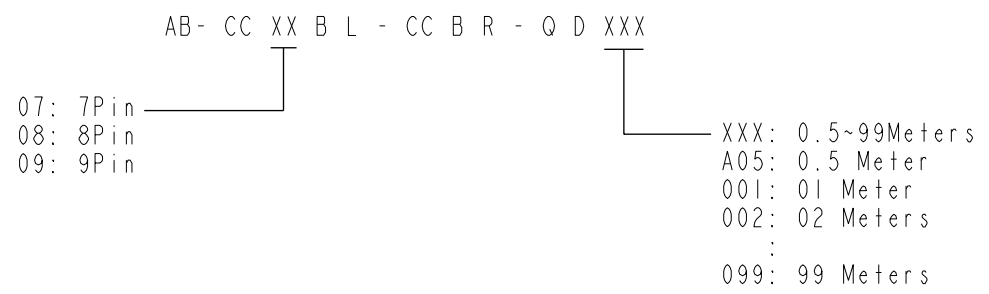
**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2020-01-10
DWG NO	CHECKED BY	DATE
AB-CDXXBL-CDBR-QDXXX	Rita	2020-01-10
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-10

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6		7		8	
9P	PVC	7.6	20	AB-CD09BL-CDBR-QDXXX	
8P		7.2		AB-CD08BL-CDBR-QDXXX	
7P		6.8		AB-CD07BL-CDBR-QDXXX	
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

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



Pin Assignments Front View

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