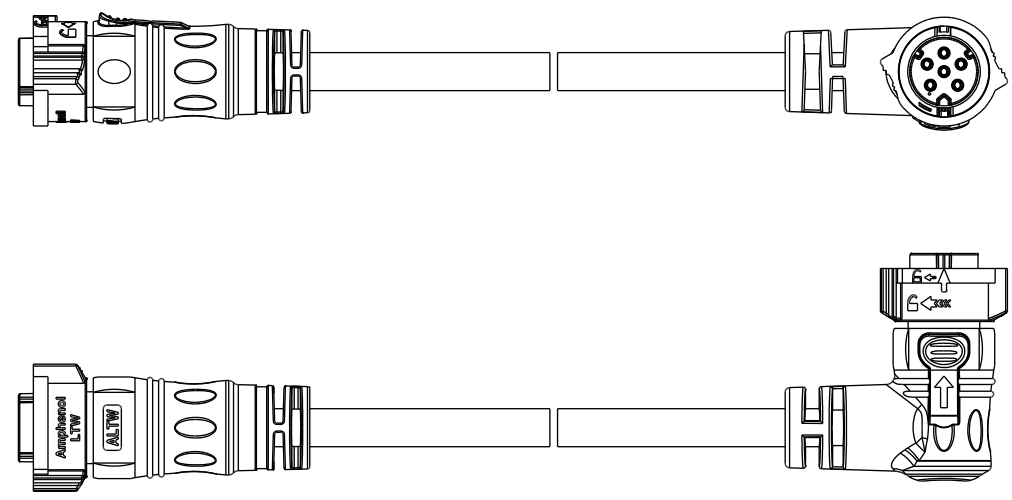
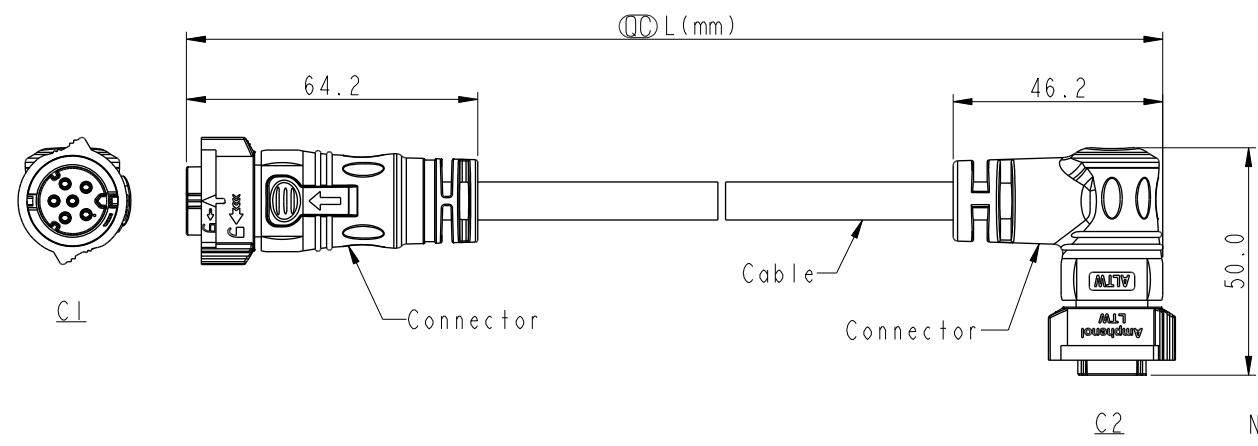


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/02	Ruru	Initial Released
B	C220455	2022/03/28	Ruru	$\triangle B$ X2



- Note: $\triangle B$
- * RoHS Compliant
 - * \varnothing 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-10A, DB-ENDED FF
TOLERANCE ±0.5 mm	SCALE 1:2	SIZE A4
	REV. B	WC-REV.
		\varnothing : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ruru	DATE 2020-01-02
DWG NO. AB-CBXXFL-CBFR-QDXXX	CHECKED BY Rita	DATE 2020-01-02
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-02

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6P	PVC	8.4	16	AB-CB06FL-CBFR-QDXXX
5P		7.6		AB-CB05FL-CBFR-QDXXX
4P		6.8		AB-CB04FL-CBFR-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

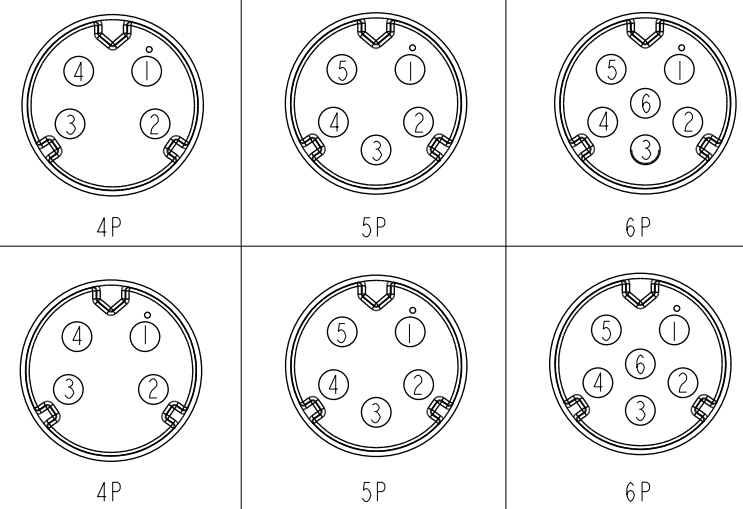
AB- CB XX F L - CB F R - Q D XXX

 XX: No. Of Pin

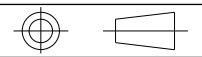
XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 01 Meter
 002: 02 Meters
 :
 099: 99 Meters

Pin Out	4		5		6	
	Wire	Wire	Wire	Wire	Wire	Wire
4	Orange	橙	Yellow	黃	Green	綠
3	Red	紅	Orange	橙	Yellow	黃
2	Brown	棕	Red	紅	Orange	橙
1	Black	黑	Brown	棕	Red	紅
			Black	黑	Brown	棕
			Black	黑	Black	黑

	Pin #	Wire	Pin #	Wire	Pin #	Wire
C2	4	Orange	5	Yellow	6	Green
	3	Red	4	Orange	5	Yellow
	2	Brown	3	Red	4	Orange
C1	4	Orange	5	Yellow	6	Green
	3	Red	4	Orange	5	Yellow
	2	Brown	3	Red	4	Orange



Pin Assignments Front View

UNIT: mm		TITLE	ACC, XLOK, C-10A, DB-ENDED FF		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	B	WC-REV.	
			SHEET 2 OF 2		
		QC: Inspection item			

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2020-01-02
DWG NO	CHECKED BY	DATE
AB-CBXXFL-CBFR-QDXXX	Rita	2020-01-02
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-02