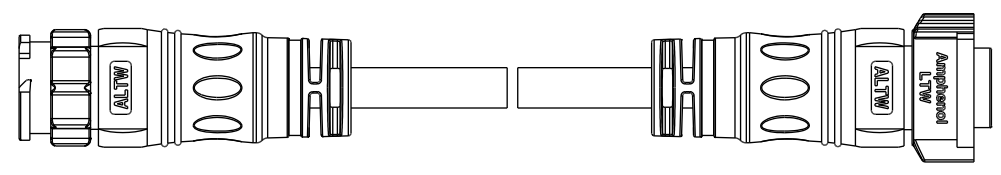
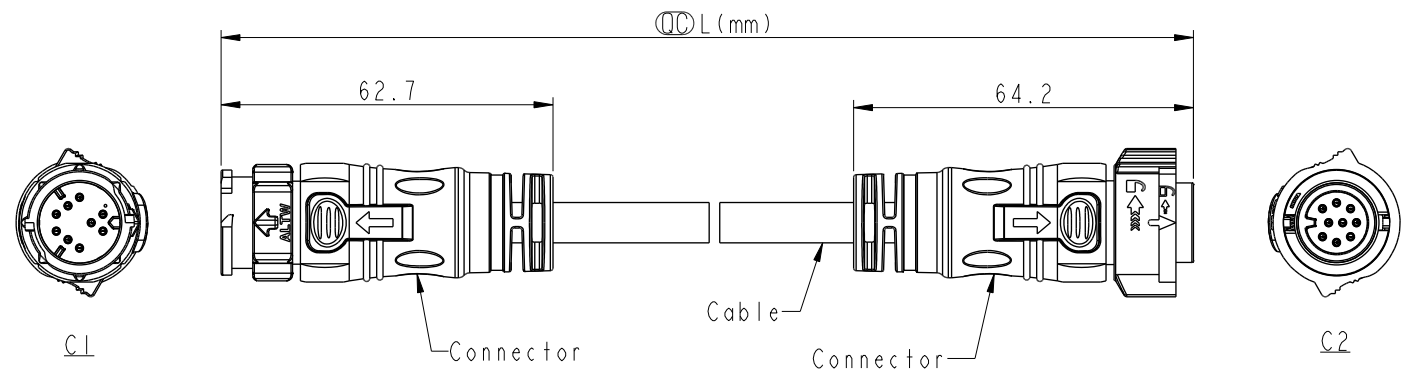


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/09	Ruru	Initial Released
B	C220463	2022/03/29	Ruru	$\triangle B$ X2
C	C230118	2023/02/08	Vicky	$\triangle C$ X2



- Note: $\triangle B$
- * RoHS Compliant
 - * CC Important dimension
 - * C1
 - $\triangle C$ Waterproof rate: IP68, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper Alloy, Gold Plated
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
 $5M < L \leq 10M$: ± 100 mm
 $10M < L \leq 20M$: ± 200 mm
 $20M < L \leq 30M$: ± 300 mm
 $30M < L \leq 99M$: ± 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.	CC : 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-CDXXML-CDBL-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-CDBL-QDXXX
8P		7.2		AB-CD08ML-CDBL-QDXXX
7P		6.8		AB-CD07ML-CDBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB- CD XX M L - 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 #	Wire	Pin #	Wire	Pin #	Wire
Pin Out	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

	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 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-CDBL-QDXXX	Rita	2020-01-09
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-09