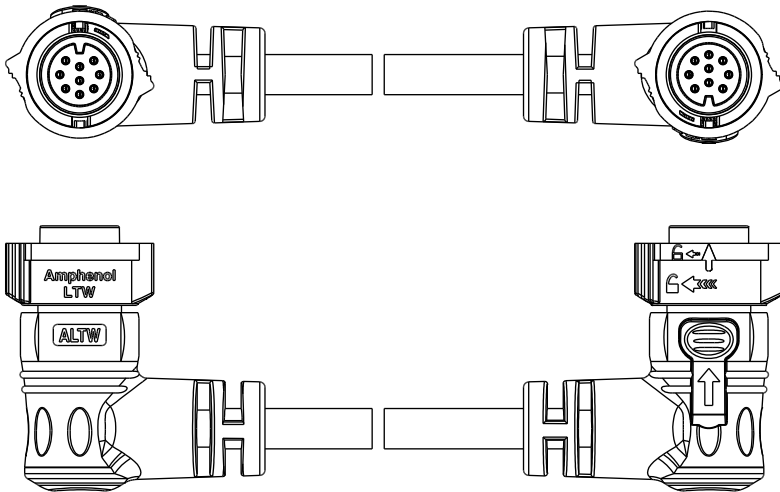
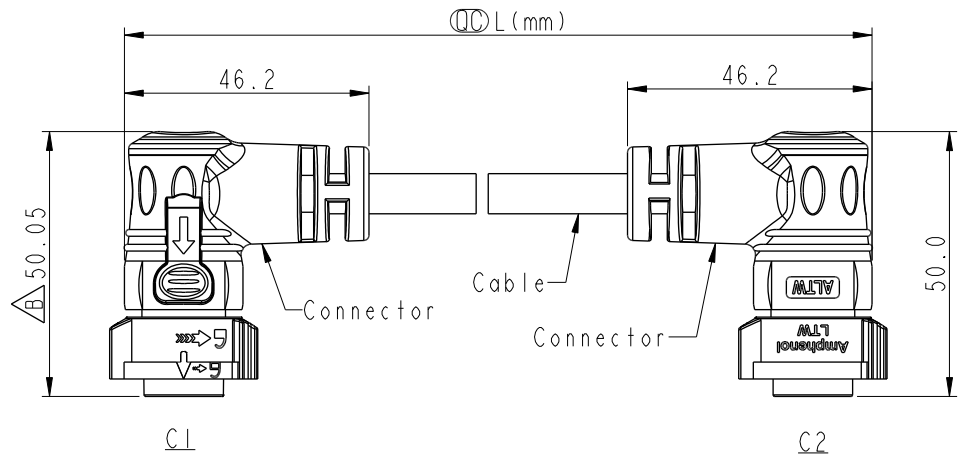


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/10	Ruru	Initial Released
B	C220462	2022/03/29	Ruru	\triangle_B X3
C	C230116	2023/02/06	Vicky	\triangle_C X1



- Note: \triangle_B
- * RoHS Compliant
 - * \odot Important dimension
 - \triangle_C * Waterproof rate: IP68, mated 1m/24h
 - * Connector
 - 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 TOLERANCE ± 0.5 mm	TITLE ACC, XLOK, C-5A, DB-ENDED FF		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Ruru	DATE 2020-01-10
	SCALE 1:2	SIZE A4			SHEET 1 OF 2	DWG NO AB-CDXXBR-CDBR-QDXXX	CHECKED BY Rita
	REV. C	WC-REV.	\odot : Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-10	

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

9P	PVC	7.6	20	AB-CD09BR-CDBR-QDXXX
8P		7.2		AB-CD08BR-CDBR-QDXXX
7P		6.8		AB-CD07BR-CDBR-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

AB- CD XX B R - CD B 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	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	
CI & C2									
	7P			8P			9P		
Pin Assignments Front View									

UNIT:mm		
TOLERANCE		
± 0.5 mm		

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

Amphenol LTW
 安費諾亮泰企業股份有限公司

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