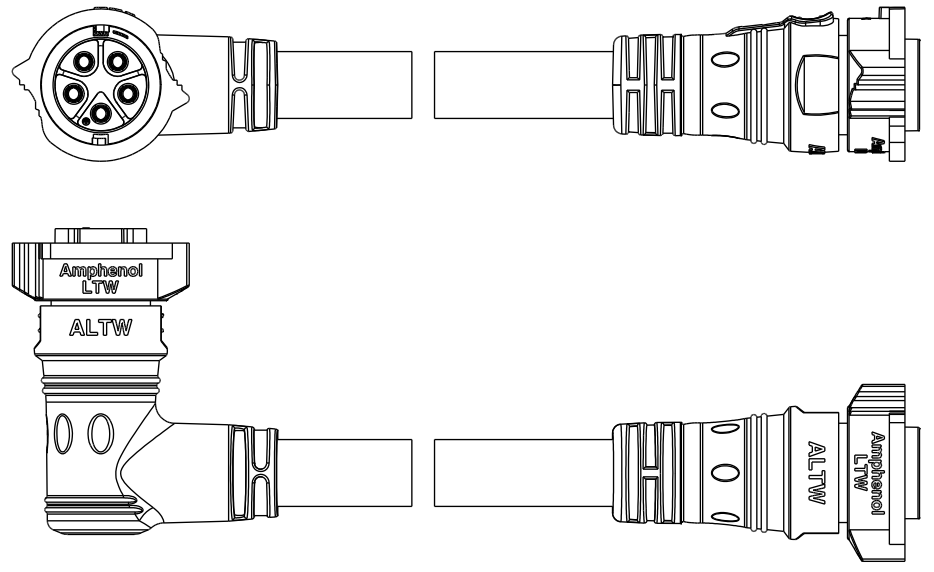
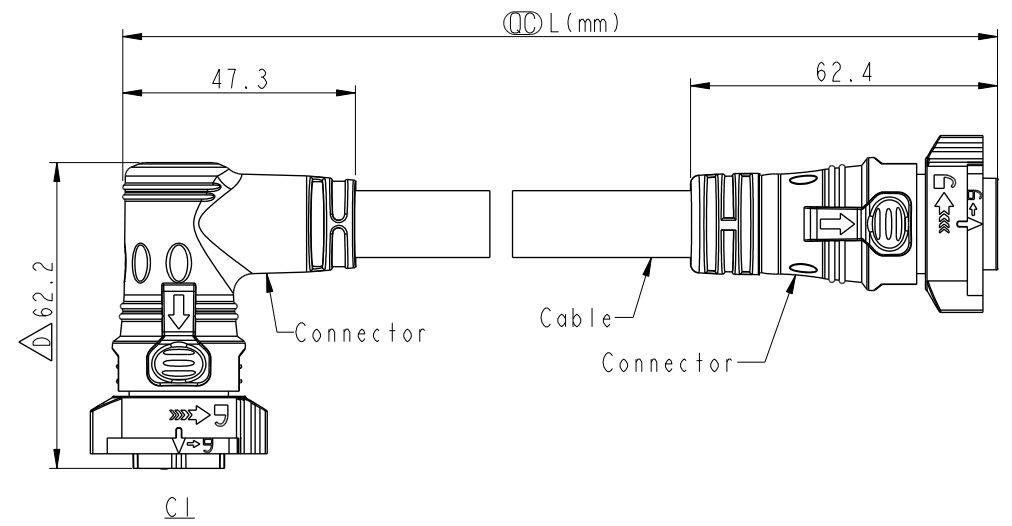


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220431	2022/03/21	Ruru	$\triangle B$ X2
C	C230174	2023/02/10	Vicky	$\triangle C$ X2
D	C231269	2023/09/27	Ruru	$\triangle D$ X1



Note: $\triangle A$

- * 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, Dark 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, Dark Gray
- Nut: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- * Cable: SJTW, 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		
TOLERANCE	± 0.5 mm	

TITLE ACC, XLOK, D-20A, DB-ENDED FF		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. D	WC-REV.	\odot : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ruru	DATE 2020-01-13
DWG NO. AB-DCXXFR-DCBL-QEXXX	CHECKED BY Rita	DATE 2020-01-13
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-13

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6		7		8	
5P	PVC	13.6	12	AB-DC05FR-DCBL-QEXXX	
3P		11.7		AB-DC03FR-DCBL-QEXXX	
2P		10.7		AB-DC02FR-DCBL-QEXXX	
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

AB-DC XX FR - DCBL - QE XXX



XX: No. Of Pin

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

Pin Out	2 White 白 1 Black 黑	3 Green 綠 2 White 白 1 Black 黑	5 Brown 棕 4 Red 紅 3 Green 綠 2 White 白 1 Black 黑
	Pin # Wire	Pin # Wire	Pin # Wire
C2			
	2P	3P	5P
C1			
	2P	3P	5P
Pin Assignments Front View			

UNIT:mm	
TOLERANCE	± 0.5 mm

TITLE ACC, XLOK, D-20A, DB-ENDED FF		
SCALE 1:2	SIZE A4	SHEET 2 OF 2
REV. D	WC-REV.	QC: Inspection item

Amphenol LTW
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ITEM NO	DRAWN BY Ruru	DATE 2020-01-13
DWG NO AB-DCXXFR-DCBL-QEXXX	CHECKED BY Rita	DATE 2020-01-13
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-13