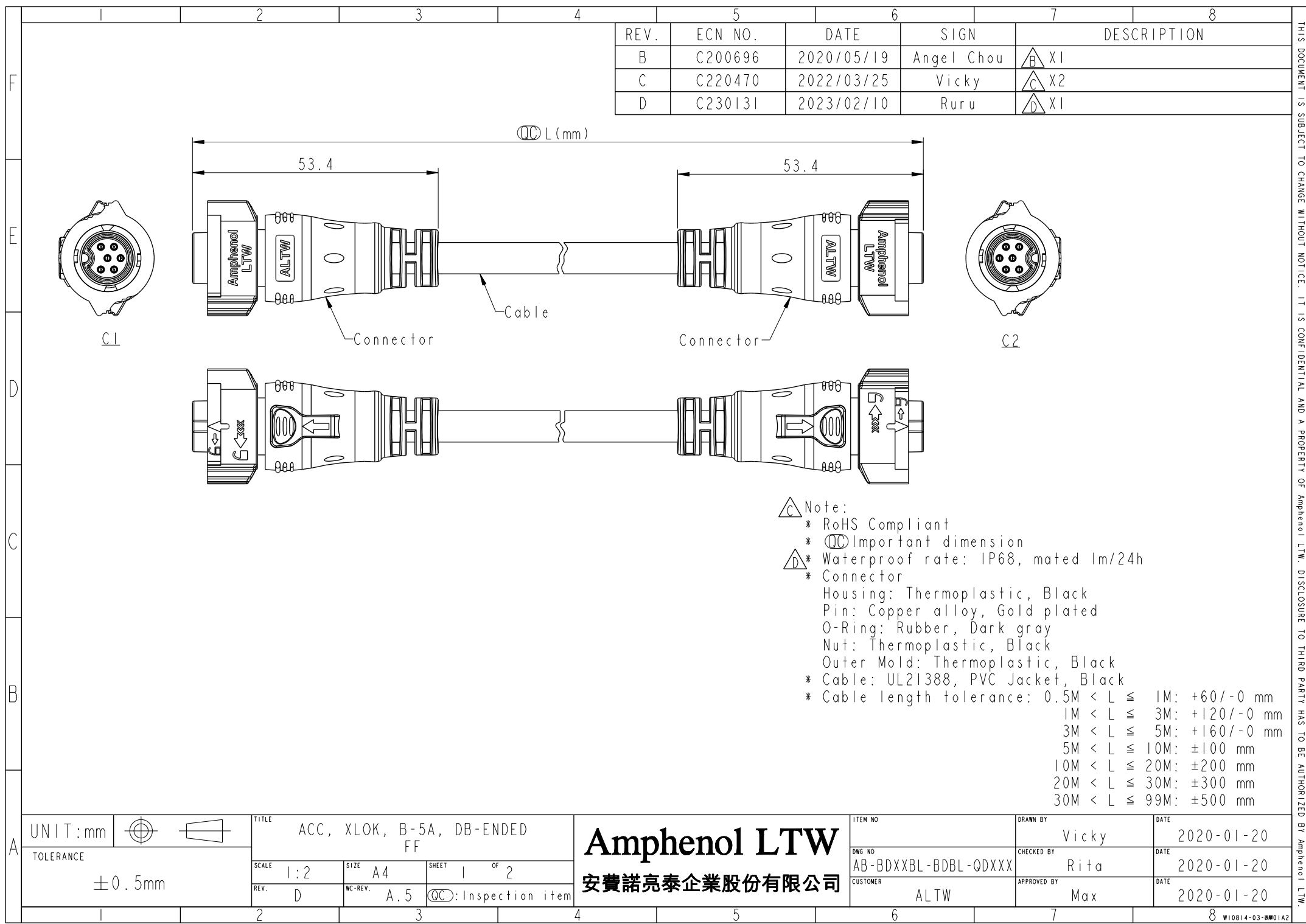




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C200696	2020/05/19	Angel Chou	△B X1
C	C220470	2022/03/25	Vicky	△C X2
D	C230131	2023/02/10	Ruru	△D X1

△C Note:
* RoHS Compliant
* Ⓞ Important dimension
△D * Waterproof rate: IP68, mated 1m/24h
* Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Dark 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, B-5A, DB-ENDED FF
TOLERANCE	±0.5mm	SCALE	1:2
		SIZE	A4
		SHEET	1 OF 2
REV.	D	WC-REV.	A.5
		Ⓞ	Inspection item

ITEM NO	DRAWN BY	DATE
DWG NO	Vicky	2020-01-20
AB-BDXXBL-BDBL-QDXXX	CHECKED BY	DATE
	Rita	2020-01-20
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-20

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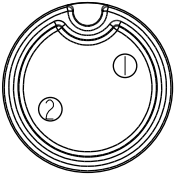
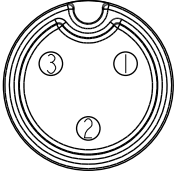
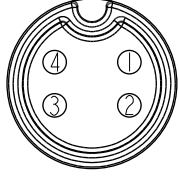
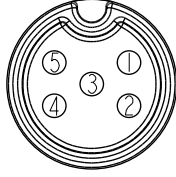
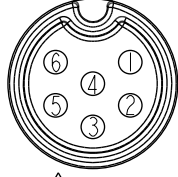
										6P		PVC	6.8	20	AB-BD06BL-BDBL-QDXXX	
										5P			6.2		AB-BD05BL-BDBL-QDXXX	
										4P			6.0		AB-BD04BL-BDBL-QDXXX	
										3P			5.5		AB-BD03BL-BDBL-QDXXX	
										2P			5.5		AB-BD02BL-BDBL-QDXXX	
										Contacts	Cable Jacket	Cable OD	AWG	Item No.		

△

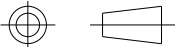
XX: No. Of Pin

AB-BD XX BL-BDBL-QD XXX

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

Pin Out	2 1 Brown Black	棕 黑	3 2 Red Brown Black	紅 棕 黑	4 3 Orange Red Brown Black	橙 紅 棕 黑	5 4 Yellow Orange Red Brown Black	黃 橙 紅 棕 黑	6 5 Green Yellow Orange Red Brown Black	綠 黃 橙 紅 棕 黑
	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire
C1 & C2		2P		3P		4P		5P		6P

UNIT:mm



TOLERANCE

±0.5mm

ACC, XLOK, B-5A, DB-ENDED
FF

SCALE 1:2

SIZE A4

SHEET 2 OF 2

REV. D

WC-REV. A.5

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
AB-BDXXBL-BDBL-QDXXX	Vicky	2020-01-20
ALTW	Rita	2020-01-20
	Max	2020-01-20

1

2

3

4

5

6

7

8

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[883030A09M050](#) [884031A09M005](#) [8R4006A18M010](#) [1200980008](#) [1200980031](#) [1211810021](#) [1400637](#) [1401201](#) [1401348](#) [1405278](#)
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