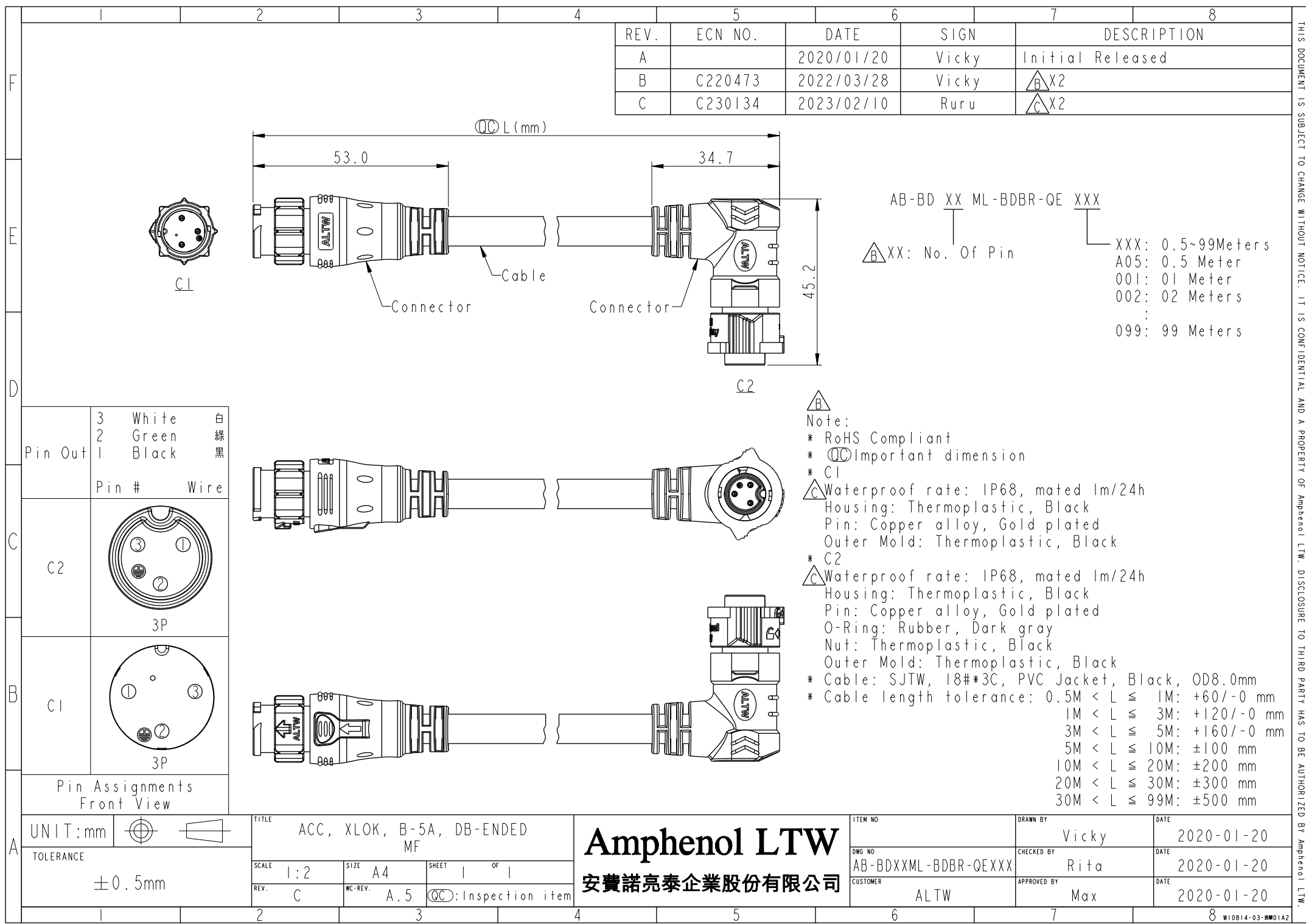




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220473	2022/03/28	Vicky	$\triangle B \times 2$
C	C230134	2023/02/10	Ruru	$\triangle C \times 2$

AB-BD XX ML-BDBR-QE XXX

$\triangle B$ XX: No. Of Pin

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

Note:

- * RoHS Compliant
- * $\odot$ 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, Dark gray
Nut: Thermoplastic, Black
Outer Mold: Thermoplastic, Black
- * Cable: SJTW, 18#*3C, PVC Jacket, Black, OD8.0mm
- * 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

Pin Out	3 White 白 2 Green 綠 1 Black 黑
	Pin # Wire
C2	 3P
C1	 3P
Pin Assignments Front View	

UNIT:mm		TITLE	ACC, XLOK, B-5A, DB-ENDED MF		
TOLERANCE	$\pm 0.5mm$	SCALE	1:2	SIZE	A4
		REV.	C	WC-REV.	A.5
				$\odot$	Inspection item

Amphenol LTW		ITEM NO	DRAWN BY	DATE
安費諾亮泰企業股份有限公司			Vicky	2020-01-20
		DWG NO	CHECKED BY	DATE
		AB-BDXXML-BDBR-QEXXX	Rita	2020-01-20
		CUSTOMER	APPROVED BY	DATE
		ALTW	Max	2020-01-20

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