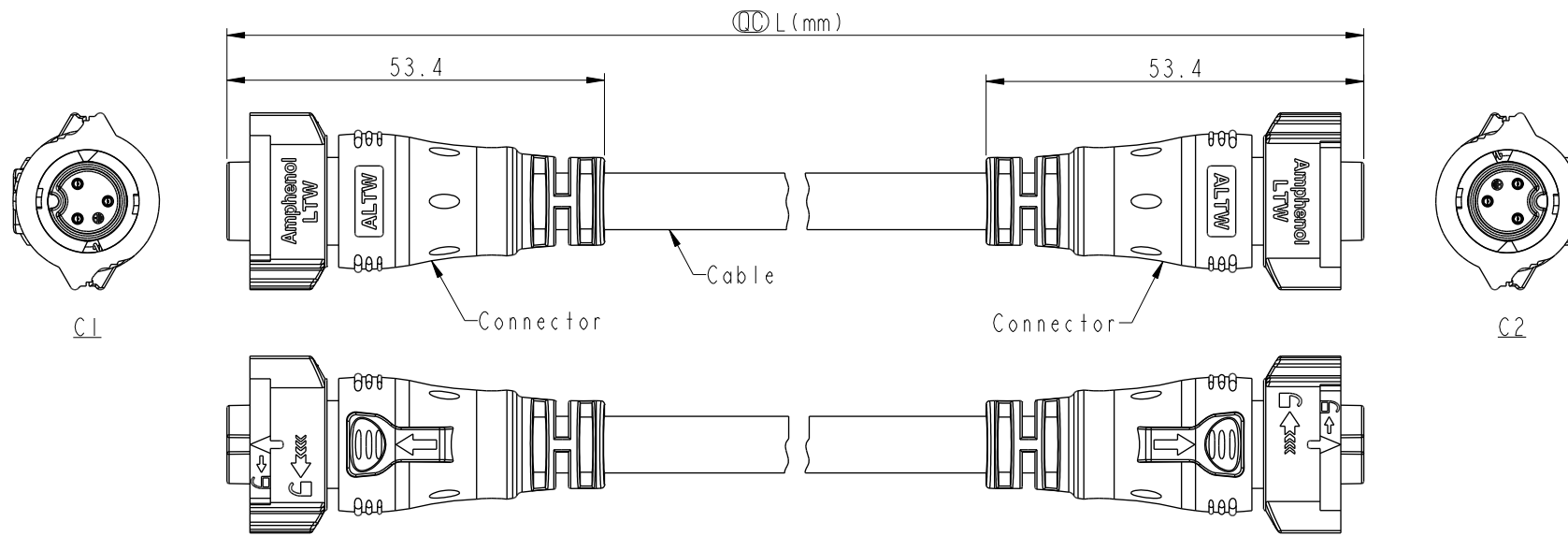


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220470	2022/03/25	Vicky	 X2



 Note:

- * RoHS Compliant
- *  Important dimension
- * Waterproof rate: IPX8, 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: SJTW, 18#*3C, PVC Jacket, Black, OD8.0mm

* Cable length tolerance: $0.5\text{M} < L \leq 1\text{M}$: $+60/-0$ mm

$$1M < L \leq 3M: +120/-0 \text{ mm}$$
$$3M < L \leq 5M: +160 / -0 \text{ mm}$$

5M < L ≤ 10M: ±100 mm

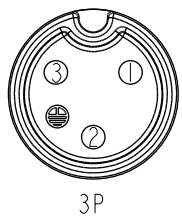
10M < L ≤ 20M: ±200 mm

$$20M < L \leq 30M: \pm 300 \text{ mm}$$

30M < L ≤ 99M: ±500 mm

Pin Out	3	White	白
	2	Green	綠
	1	Black	黑

	Pin #	Wire
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
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20	20	20
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67	67	67
68	68	68
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93	93	93
94	94	94
95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100



3P

Pin Assignments Front View

UNIT : mm			TITLE ACC, XLOK, B-5A, DB-ENDED FF		
TOLERANCE ± 0.5mm			SCALE 1 : 2	SIZE A4	SHEET 1 OF 1
			REV. B	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 Vicky	DATE 2020-01-20
DWG NO AB-BDXXBL-BDBL-QEXXX	CHECKED BY Rita	DATE 2020-01-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-20