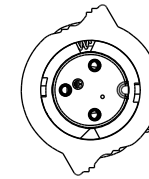
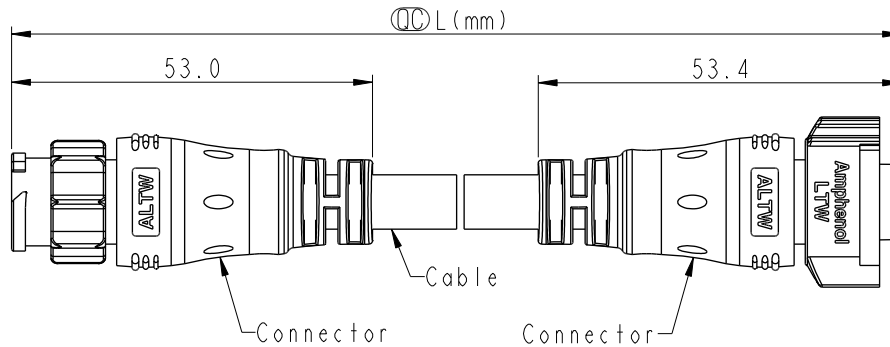
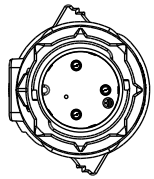
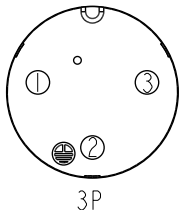
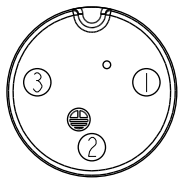
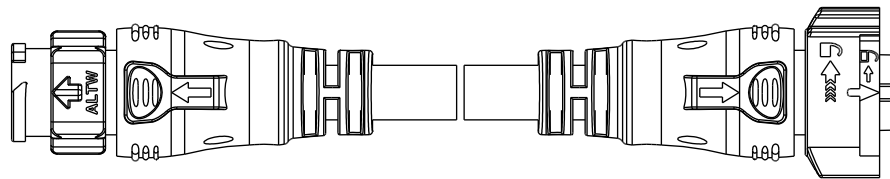


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/20	Vicky	Initial Released
B	C220473	2022/03/28	Vicky	 X2
C	C230134	2023/02/10	Ruru	 X2



Pin Out	3	White	白
	2	Green	綠
	1	Black	黑
	Pin #	Wire	



AB-BD XX ML-BDFL-QE XXX

△ XX: No. Of Pin XXX: 0.5~99Meters
A05: 0.5 Meter
001: 01 Meter
002: 02 Meters
:
099: 99 Meters

Note:

- * RoHS Compliant
- *  Important dimension
- * C1

 Waterproof rate: IP68, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Outer Mold: Thermoplastic, Black

- * C2

 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: $0.5M < L \leq 1M: +60/-0 \text{ mm}$
 $1M < L \leq 3M: +120/-0 \text{ mm}$
 $3M < L \leq 5M: +160/-0 \text{ mm}$
 $5M < L \leq 10M: \pm 100 \text{ mm}$
 $10M < L \leq 20M: \pm 200 \text{ mm}$
 $20M < L \leq 30M: \pm 300 \text{ mm}$
 $30M < L \leq 99M: \pm 500 \text{ mm}$

UNIT:mm			TITLE ACC, XLOK, B-5A, DB-ENDED MF			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO		DRAWN BY Vicky		DATE 2020-01-20	
TOLERANCE ±0.5mm			SCALE 1:2	SIZE A4	SHEET 1		OF 1	DWG NO AB-BDXXML-BDFL-QEXXX	CHECKED BY Rita		DATE 2020-01-20	
			REV. C	WC-REV. A.5	QC: Inspection item		CUSTOMER ALTW	APPROVED BY Max		DATE 2020-01-20		