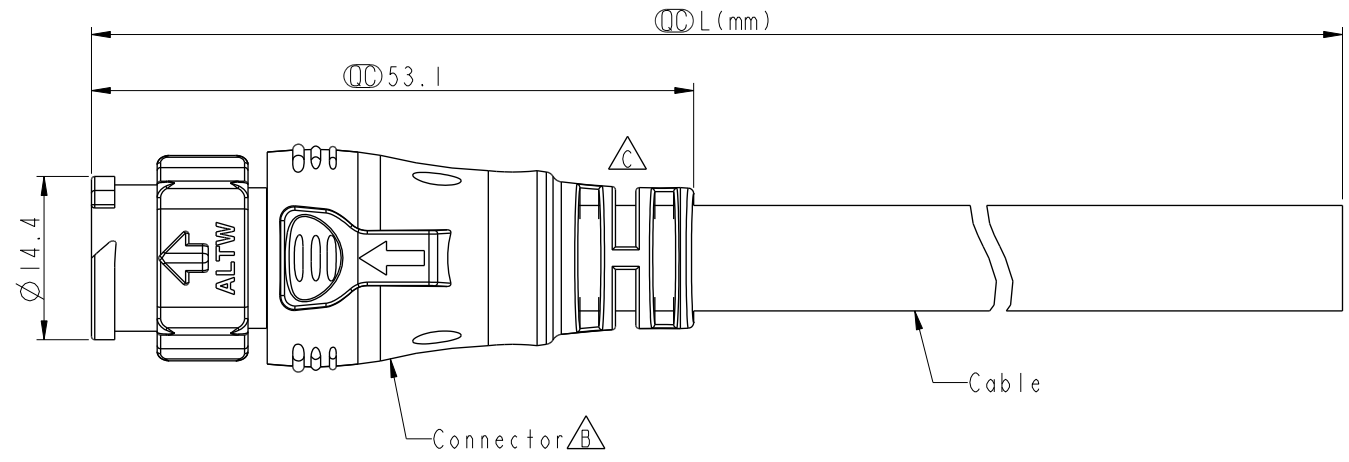
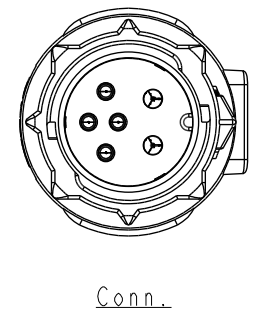
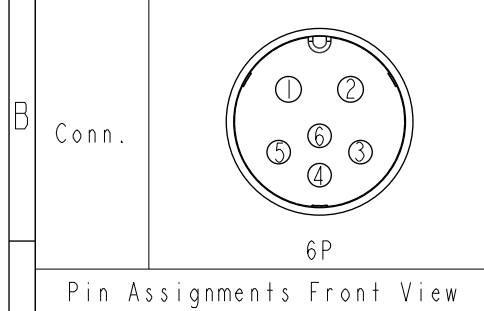


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220644	2022/04/27	Ruru	$\triangle B$ X5
C	C221777	2022/11/14	Vicky	$\triangle C$ X1
D	C230120	2023/02/03	Ruru	$\triangle D$ X1



Pin Out	Color	Gauge	Notes
6	Blue	(26AWG)	藍紅 綠白 Twist
5	Red	(26AWG)	
4	Green	(26AWG)	Twist
3	White	(26AWG)	
2	Black	(16AWG)	黑白 Twist
1	White	(16AWG)	



$\triangle B$
BBD-XXAMMM-QL8FXX

XX: No. Of Pin

XX : 01~99Meters
 01 : 01Meter
 02 : 02Meters
 ...
 99 : 99Meters

Note: $\triangle B$

- * RoHS Compliant
- * QC Important dimension
- * $\triangle D$ Waterproof rate: IP68, mated 1m/24h
- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper Alloy, Gold Plated
- Outer mold: Thermoplastic, Black
- * Cable: UL21996 16AWG*2C+(26AWG*2P+AL/MY)
+F+AL/MY, OD=9.3mm, PVC Jacket, Black
- * Cable length tolerance: 1M: +50/-0 mm

1M < L ≤ 3M: +100/-0 mm
 3M < L ≤ 5M: +150/-0 mm
 5M < L ≤ 10M: ±100 mm
 10M < L ≤ 20M: ±200 mm
 20M < L ≤ 30M: ±300 mm
 30M < L ≤ 99M: ±500 mm

A	UNIT:mm		TITLE XLOK, B-10A+5A, CABLE W/SR M, M, MOLDING, PUSH LOCK $\triangle B$		ITEM NO	DRAWN BY	DATE	
	TOLERANCE	±0.5 mm	SCALE	3:2	DWG NO	Spring	2016-05-07	
	REV.	D	SIZE	A4	BBD-XXAMMM-QL8FXX $\triangle B$	Checked By	Fisher	2016-05-07
	WC-REV.	A.1	SHEET	1 OF 1	CUSTOMER	APPROVED BY	Kevin	2016-05-07

Amphenol LTW
安費諾亮泰企業股份有限公司