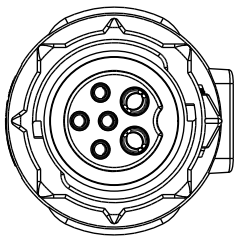
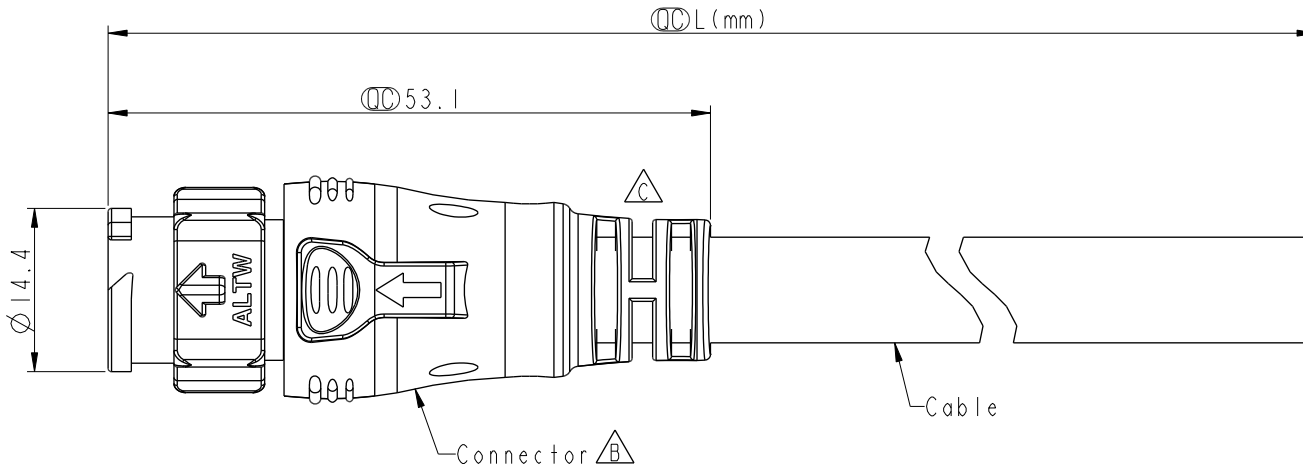


		1		2		3		4		5		6		7		8	
										REV.	ECN NO.	DATE	SIGN	DESCRIPTION			
										B	C220637	2022/04/27	Ruru	△X5			
										C	C221777	2022/11/14	Vicky	△X1			
										D	C230120	2023/02/03	Ruru	△X1			

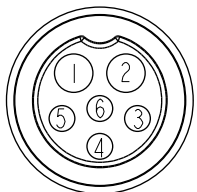
<

Conn.



Pin Out	6	Blue	(26AWG)	藍	Twist
	5	Red	(26AWG)	紅	
	4	Green	(26AWG)	綠	Twist
	3	White	(26AWG)	白	
	2	Black	(16AWG)	黑	
	1	White	(16AWG)	白	

Pin # Wire



6P

Pin Assignments Front View

 BBD-XXAMFM-QL8FXX

XX: No. Of Pin

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

Note: 

- * RoHS Compliant
- *  Important dimension
-  * 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

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UNIT:mm		TITLE		XLOK, B-10A+5A, CABLE W/SR	
				M, F, MOLDING, PUSH LOCK 	
TOLERANCE		SCALE	SIZE	SHEET	OF
		3:2	A4	1	1
		REV.	WC-REV.	 Inspection item	
		D	A.1		

±0.5 mm

ITEM NO		DRAWN BY		DATE	
		Spring		2016-05-07	
DWG NO		CHECKED BY		DATE	
BBD-XXAMFM-QL8FXX 		Fisher		2016-05-07	
CUSTOMER		APPROVED BY		DATE	
ALTW		Kevin		2016-05-07	

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