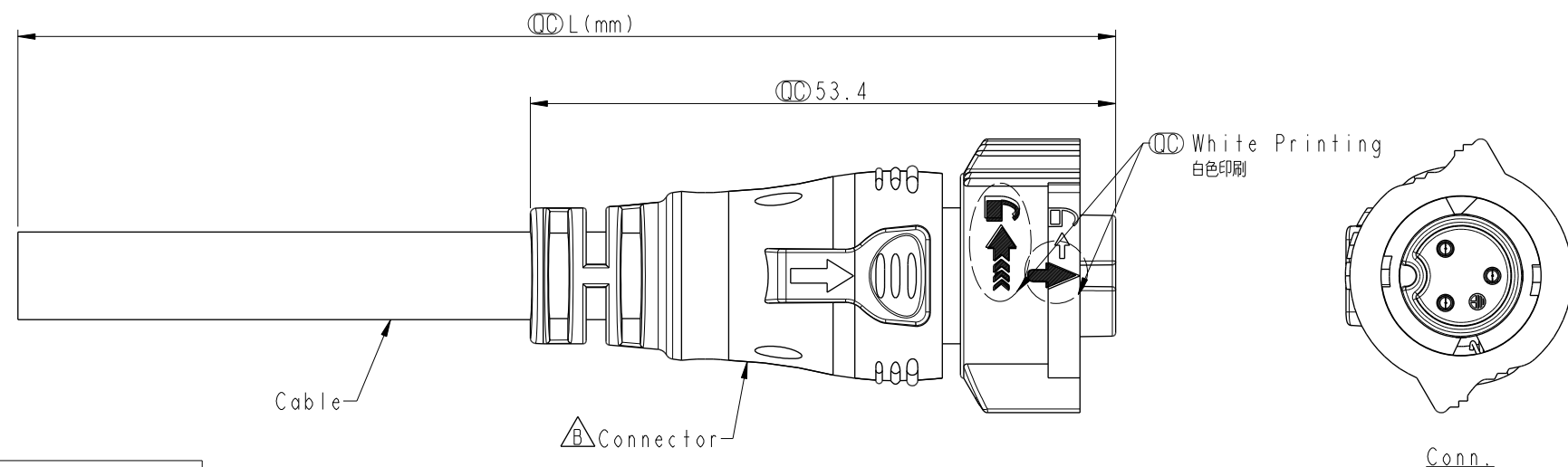


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31680204	2016/07/18	Tom Gu	Change Part No. of Half Finished
C	C220466	2022/04/12	Ruru	$\triangle C$ X5
D	C230121	2023/02/06	Ruru	$\triangle D$ X1



C	Pin Out	3 White 2 Green 1 Black	白 綠 黑
	Pin #	Wire	
B	Conn.		
		3P	$\triangle B$

$\triangle C$
BD-XXAFMM-QL8EXX
XX: No. Of Pin

$\triangle C$
XX : 01~99Meters
01 : 01Meter
02 : 02Meters
:
99 : 99Meters

Note: $\triangle C$
* RoHS Compliant
* $\triangle C$ Important dimension
 $\triangle D$ * Waterproof rate: IP68, 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, OD=8.0, 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

Pin Assignments Front View		30M < L ≤ 99M: ±300 mm																					
A	UNIT:mm		TITLE			Amphenol LTW			ITEM NO		DRAWN BY		DATE										
	TOLERANCE			XLOK, B-5A, CABLE W/SR F, M, MOLDING, PUSH LOCK					DWG NO		CHECKED BY		DATE										
	±0.5 mm			SCALE 8:5			SIZE A4			SHEET 1 OF 1			BD-XXAFMM-QL8EXX		Spring Liu		2016-07-18						
				REV. D			WC-REV. A.3			QC: Inspection item			CUSTOMER		APPROVED BY		DATE						
									ALTW			Kevin Hu		2016-07-18									
1			2			3			4			5			6			7			8		
																					WI0814-03-00001A		

Amphenol LTW
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