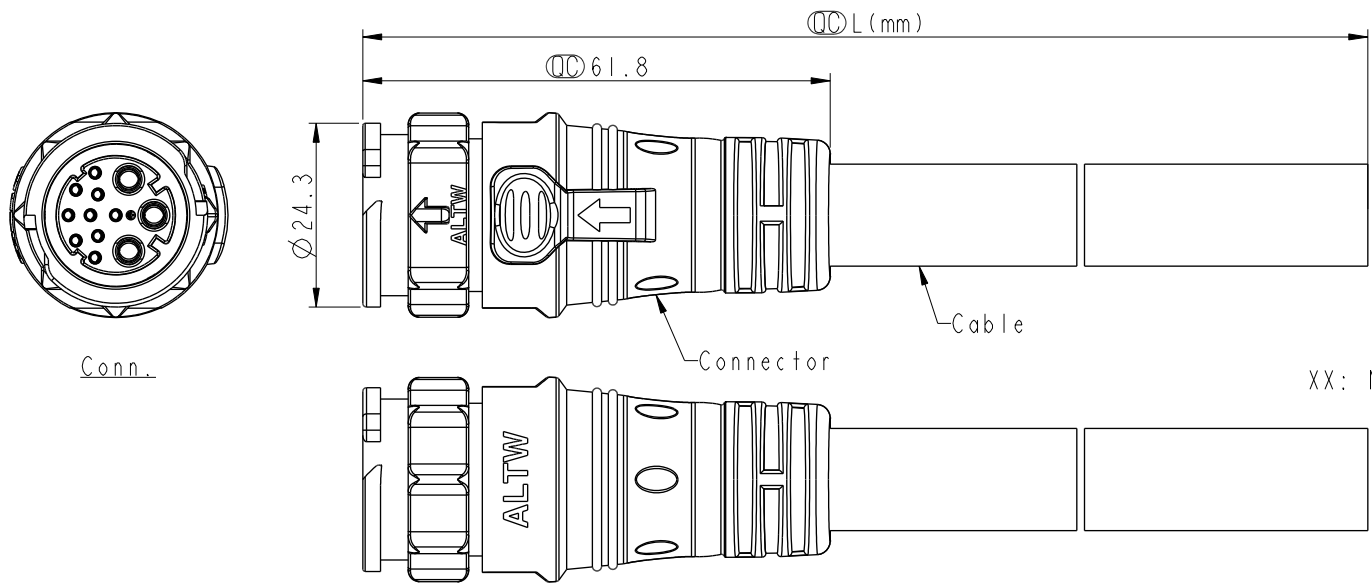


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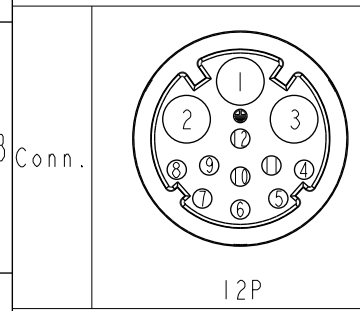
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016/04/25	Spring	Change Rev.01 To Rev.A
B	C220629	2022/05/04	Vicky	$\triangle B$ X4
C	C230175	2023/02/13	Vicky	$\triangle C$ X1



$\triangle B$ DCD-XXAMFM-QL8FXX
 XX: No. Of Pin
 XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 :
 99: 99Meters

12	Drain	(26AWG)	地線	Twist 對線
11	Gray	(26AWG)	灰	
10	Yellow	(26AWG)	黃	Twist 對線
9	Orange	(26AWG)	橘	
8	Violet	(26AWG)	紫	Twist 對線
7	Blue	(26AWG)	藍	
6	Red	(26AWG)	紅	Twist 對線
5	Green	(26AWG)	綠	
4	White	(26AWG)	白	Twist 對線
3	Black	(12AWG)	黑	
2	White	(12AWG)	白	Twist 對線
1	Green	(12AWG)	綠	
Conn.	Wire Color			

$\triangle B$
 Note:
 * RoHS Compliant
 * $\text{\textcircled{C}}$ Important dimension
 $\triangle C$ * Waterproof rate: IP68, mated 1m/24h
 * Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Outer mold: Thermoplastic, Black
 * Cable: UL2196 (26#*4P+D+AL)+12#*3C+F+AL,
 PVC Jacket, OD=13.5, Black
 * Cable length tolerance: 1M: +50/-0 mm
 1M < L \leq 3M: +100/-0 mm
 3M < L \leq 5M: +150/-0 mm
 5M < L \leq 10M: \pm 100 mm
 10M < L \leq 20M: \pm 200 mm
 20M < L \leq 30M: \pm 300 mm
 30M < L \leq 99M: \pm 500 mm



Pin Assignments Front View Pin Out

UNIT:mm		TITLE	XLOK, D-20A+5A, CABLE W/SR M, F, MOLDING, PUSH LOCK $\triangle B$		
TOLERANCE	± 0.5 mm	SCALE	1:1	SIZE	A4
		REV.	C	WC-REV.	A.2
				$\text{\textcircled{C}}$	Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	DRAWN BY	DATE
	$\triangle B$ DCD-XXAMFM-QL8FXX	Spring	2016-04-25
CUSTOMER	ALTW	CHECKED BY	DATE
		Fisher	2016-04-25
		APPROVED BY	DATE
		Kevin	2016-04-25