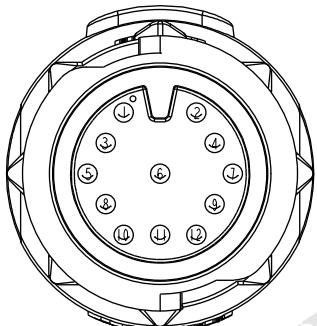
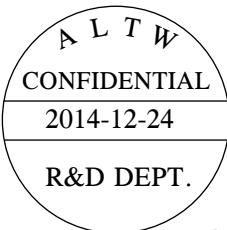
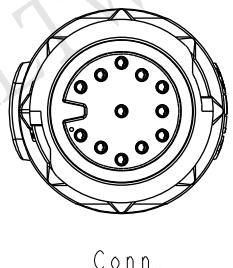
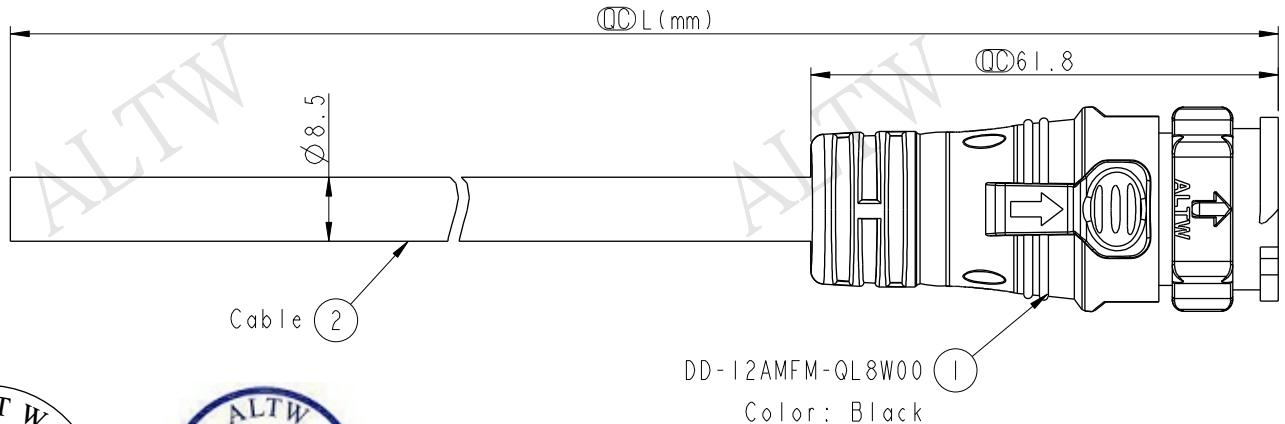


REV.	ECN NO.	DATE	SIGN	DESCRIPTION



Pin Assignments  
Front View

Conn.	Wire Color	Pin Out
12	Light Green	淡綠
11	Pink	粉紅
10	White	白
9	Gray	灰
8	Purple	紫
7	Blue	藍
6	Green	綠
5	Yellow	黃
4	Orange	橙
3	Red	紅
2	Brown	棕
1	Black	黑

DD-12AMFM-QL8DX

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

Cable Length(L): 01~99Meters

## Note:

- \* ØImportant Dimension To Check.
- \* Working Voltage Rating: AC 300 V
- \* Working Current Rating: 5A
- \* Flame Class: UL94V-0 (UV Resistance)
- \* Waterproof Rate: IP68(Mated)
- \* Housing: Nylon+GF, Black
- \* Female Pin: Copper Alloy, Gold Plated
- \* Cable: UL21388 20AWG\*12C+AL.Mylar Black, PVC Jacket UV Resistant, OD=8.5
- \* Cable Length Tolerance: 01M:±40mm  
02M~05M:±60mm  
06M~10M:±100mm  
11M~30M:±200mm  
31M~99M:±500mm

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

UNIT:mm		TITLE X-Lok D Size Cable Molding 12Pin M Connector F Pin(5A)			ITEM NO	DRAWN BY	DATE
TOLERANCE	±0.5	SCALE	1:1	SIZE	A4	SHEET	1 OF 1
		REV.	A	WC-REV.	A.1	QC: Inspection item	
					DWG NO	CHECKED BY	DATE
					DD-12AMFM-QL8DX	Spring	2014-12-24
					CUSTOMER	APPROVED BY	DATE
					ALTW	Kevin	2014-12-24
					8 FMW10702-01-02A1		

# Mouser Electronics

Authorized Distributor

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