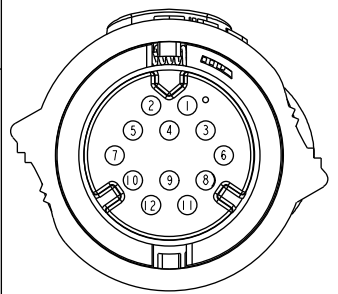
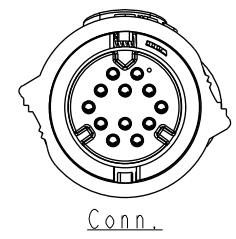


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION

ALTW  
CONFIDENTIAL  
2014-12-12  
R&D DEPT.

ALTW  
DCC. DEPT.  
CONFIDENTIAL  
2015.03.23  
ISSUED



Pin Assignments  
Front View

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
Conn.	Wire Color	Pin Out

CD-12AFFM-QR8DXX

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

Note:

- \*  $\varnothing$  Important 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

UNIT:mm   
TOLERANCE ±0.5

TITLE X Lok C-Size  
Cable 12 Pin 5A F Conn. F Pin  
SCALE 1:1 SIZE A4 SHEET 1 OF 1  
REV. A WC-REV. A.2  $\varnothing$  Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Micky	DATE 2014-12-12
DWG NO CD-12AFFM-QR8DXX	CHECKED BY Spring	DATE 2014-12-12
CUSTOMER ALTW	APPROVED BY Kevin	DATE 2014-12-12