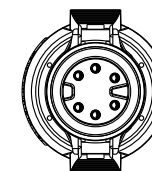
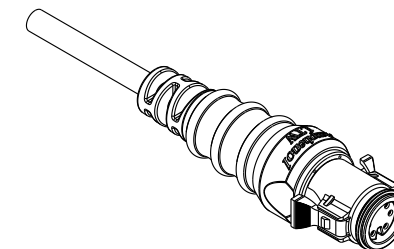
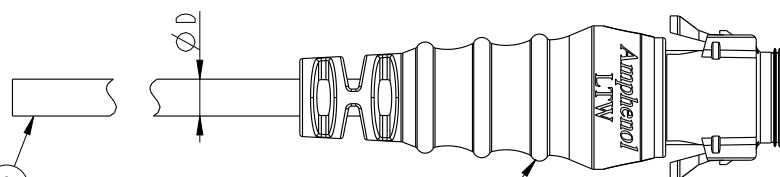
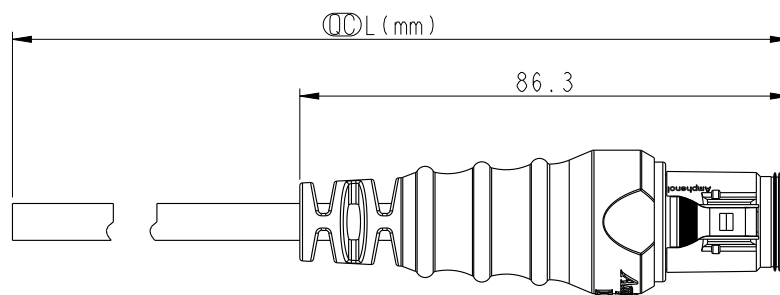
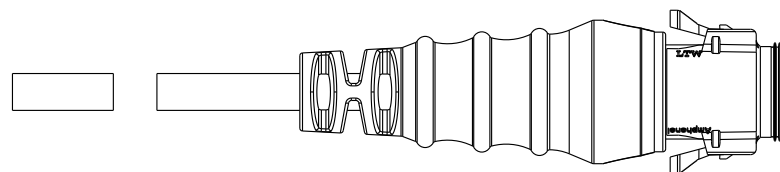
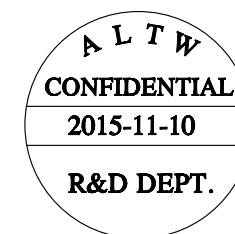


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE3I570316~17	2015/07/19	Lu Di	Change To Common drawing
C	LEN15B0386~390	2015/11/10	Joyy	Add 7-8 And 9 Pin To The Common Drawing



Conn



Cable ②

CD-XXAMFM-RL7000
Color:Black

①

Note:

- * ① Important Dimension To Check.
- * Waterproof Rate: IP67
- * Housing: M-PPE, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * Gasket: Silicone, Gray.
- * Cable: UL2464 20#, PVC Jacket ,UV Resistant, Black.
- * Cable Length Tolerance: 01M:±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm
- * Prohibiting the use of place in oils

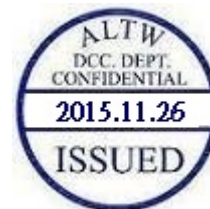
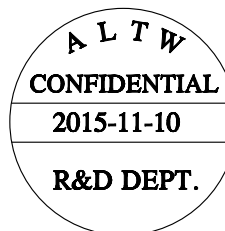


CD-02AMFM-RL7AXX	
CD-03AMFM-RL7AXX	Ø 5.5
CD-04AMFM-RL7AXX	
CD-05AMFM-RL7AXX	Ø 6.0
CD-06AMFM-RL7AXX	Ø 6.5
CD-07AMFM-RL7AXX	
CD-08AMFM-RL7AXX	Ø 6.8
CD-09AMFM-RL7AXX	Ø 7.4
Part No.	Cable OD

UNIT:mm		TITLE	MIDDLE
TOLERANCE	±0.5	SCALE	3:4
		SIZE	A4
		SHEET	1 OF 2
REV.	C	WC-REV.	A.3
		QC	Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	Joyy	2015-11-10
CUSTOMER	CHECKED BY	DATE
ALTW	Lu Di	2015-11-10
	APPROVED BY	DATE
	Jerry	2015-11-10



CD-XXAMFM-RL7A XX

Middle Size Current Rating 5A

XX:No. Of Pin(Pin 數)

A:Cable With S/R(線端帶網尾)

M:Male Connector(公座)

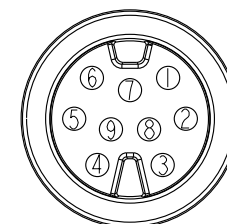
F:Female Pin(母Pin)

M:Molding Type(射出成型)

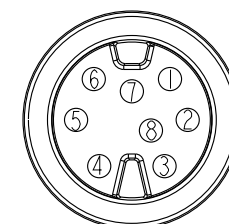
XX:01~99Meter
01:01Meter
02:02Meter
:
:
99:99Meter

A:UL 2464 Cable
7:IP67(防水等級 67)
L:Straight(180°)
R:Snap In With Latch(彈臂卡合式)

9	White	白	9	--	
8	Purple	紫	8	Purple	紫
7	Red	紅	7	Red	紅
6	Green	綠	6	Green	綠
5	Yellow	黃	5	Yellow	黃
4	Blue	藍	4	Blue	藍
3	Orange	橘	3	Orange	橘
2	Brown	棕	2	Brown	棕
1	Black	黑	1	Black	黑



9Pin



8Pin

Pin Out

4	--
3	White 白
2	--
1	Black 黑

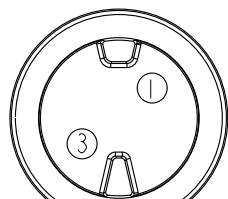
4	Blue 藍
3	White 白
2	--
1	Black 黑

4	Blue 藍
3	White 白
2	Brown 棕
1	Black 黑

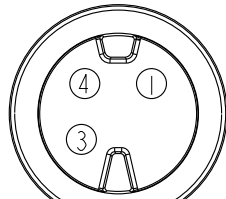
6	Green 綠
5	--
4	Black 黑
3	Blue 藍
2	White 白
1	Brown 棕

6	Grey 灰
5	Yellow 黃
4	Green 綠
3	White 白
2	Blue 藍
1	Brown 棕

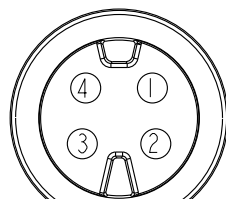
9	--
8	--
7	Red 紅
6	Green 綠
5	Yellow 黃
4	Blue 藍
3	Orange 橘
2	Brown 棕
1	Black 黑

Pin
Assignments
Front View

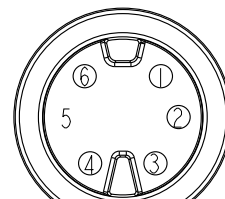
2Pin



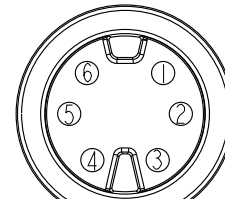
3Pin



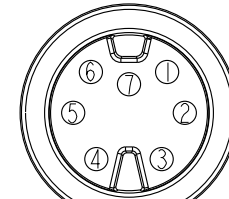
4Pin



5Pin

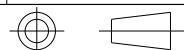


6Pin



7Pin

UNIT:mm



TOLERANCE

±0.5

TITLE

MIDDLE
CABLE RBL M CONN F PIN

SCALE

3:4

SIZE

A4

SHEET

2

OF

2

REV.

C

WC-REV.

A.3

QC:Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CD-XXAMFM-RL7AXX

CUSTOMER

ALTW

DRAWN BY

Joyy

CHECKED BY

Lu Di

APPROVED BY

Jerry

DATE

2015-11-10

DATE

2015-11-10

DATE

2015-11-10

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[CD-03AMFM-RL7A01](#) [CD-06AMFM-RL7A01](#) [CD-04AMFM-RL7A01](#) [CD-09AMFM-RL7A01](#) [CD-05AMFM-RL7A01](#)
[CD-02AMFM-RL7A01](#) [CD-07AMFM-RL7A01](#) [CD-08AMFM-RL7A01](#)