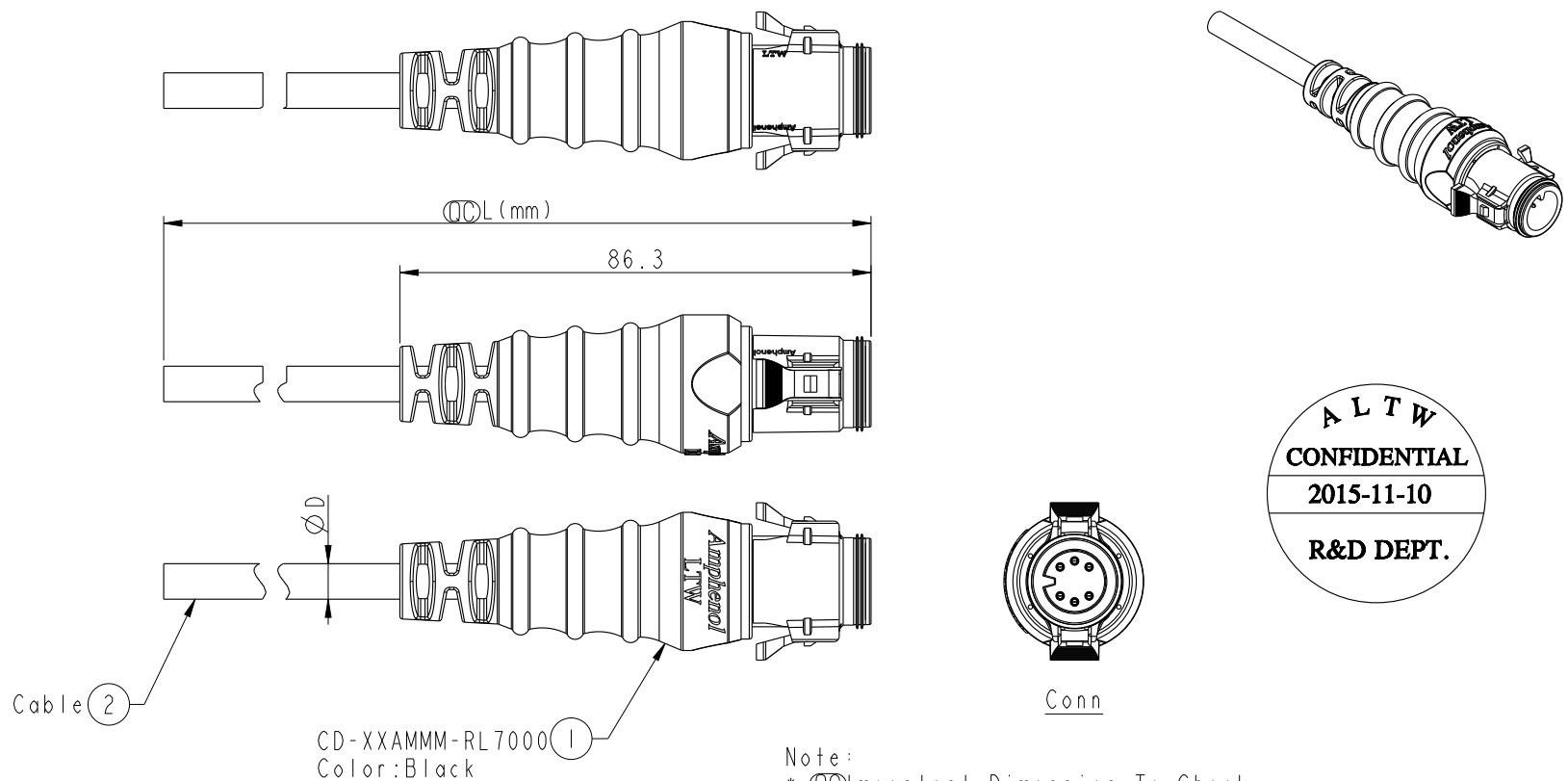


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE3I5703I4~I5	2015/07/I8	Lu Di	Change To Common drawing
C	LENI5B0366~370	2015/I1/I0	Joyy	Add 7·8 And 9 Pin To The Common Drawing



B/C

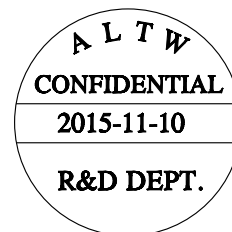
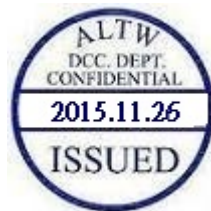
CD-02AMMM-RL7AXX	
CD-03AMMM-RL7AXX	Ø 5.5
CD-04AMMM-RL7AXX	
CD-05AMMM-RL7AXX	Ø 6.0
CD-06AMMM-RL7AXX	Ø 6.5
CD-07AMMM-RL7AXX	
CD-08AMMM-RL7AXX	Ø 6.8
CD-09AMMM-RL7AXX	Ø 7.4
Part No.	Cable OD

Note:
* $\varnothing$ Important Dimension To Check.
* Waterproof Rate: IP67
* Housing: M-PPE, Black.
* Male 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.

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

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

Amphenol LTW
安費諾亮泰企業股份有限公司



CD-XXAMMM-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)

M:Male Pin(公Pin)

M:Molding Type(射出成型)

XX:01~99Meter

01:01Meter

02:02Meter

...

99:99Meter

A:UL 2464 Cable

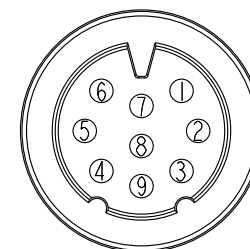
7:IP67(防水等級 67)

L:Straight(180°)

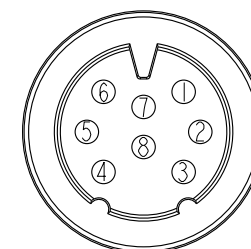
R:Snap In With Latch(彈臂卡合)

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

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



9Pin



8Pin



Pin Out

4	--
3	White 白
2	--
1	Black 黑

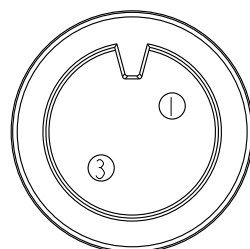
4	Blue 藍
3	White 白
2	--
1	Black 黑

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

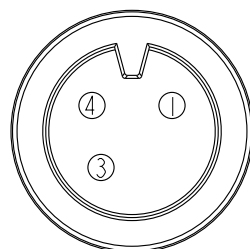
6	Green 綠
5	--
4	Black 黑
3	Blue 藍
2	White 白
1	Brown 棕

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

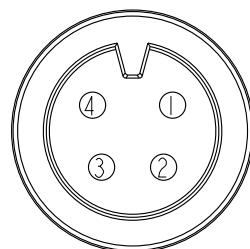
9	--
8	--
7	Red 紅
6	Green 綠
5	Yellow 黃
4	Blue 藍
3	Orange 橘
2	Brown 棕
1	Black 黑

Pin
Assignments
Front View

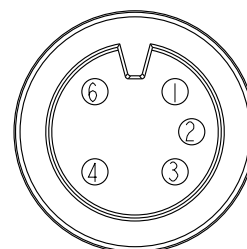
2Pin



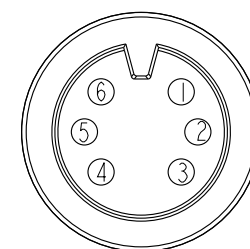
3Pin



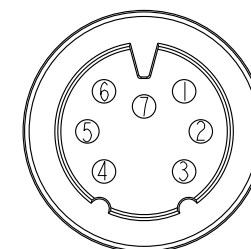
4Pin



5Pin

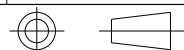


6Pin



7Pin

UNIT:mm



TOLERANCE

±0.5

TITLE

MIDDLE
CABLE RBL M CONN M PIN

SCALE 3:4

SIZE A4

SHEET 2 OF 2

REV. C

WC-REV. A.2

QC:Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

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