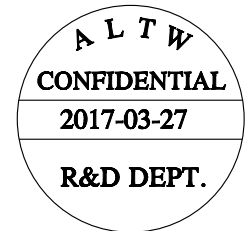
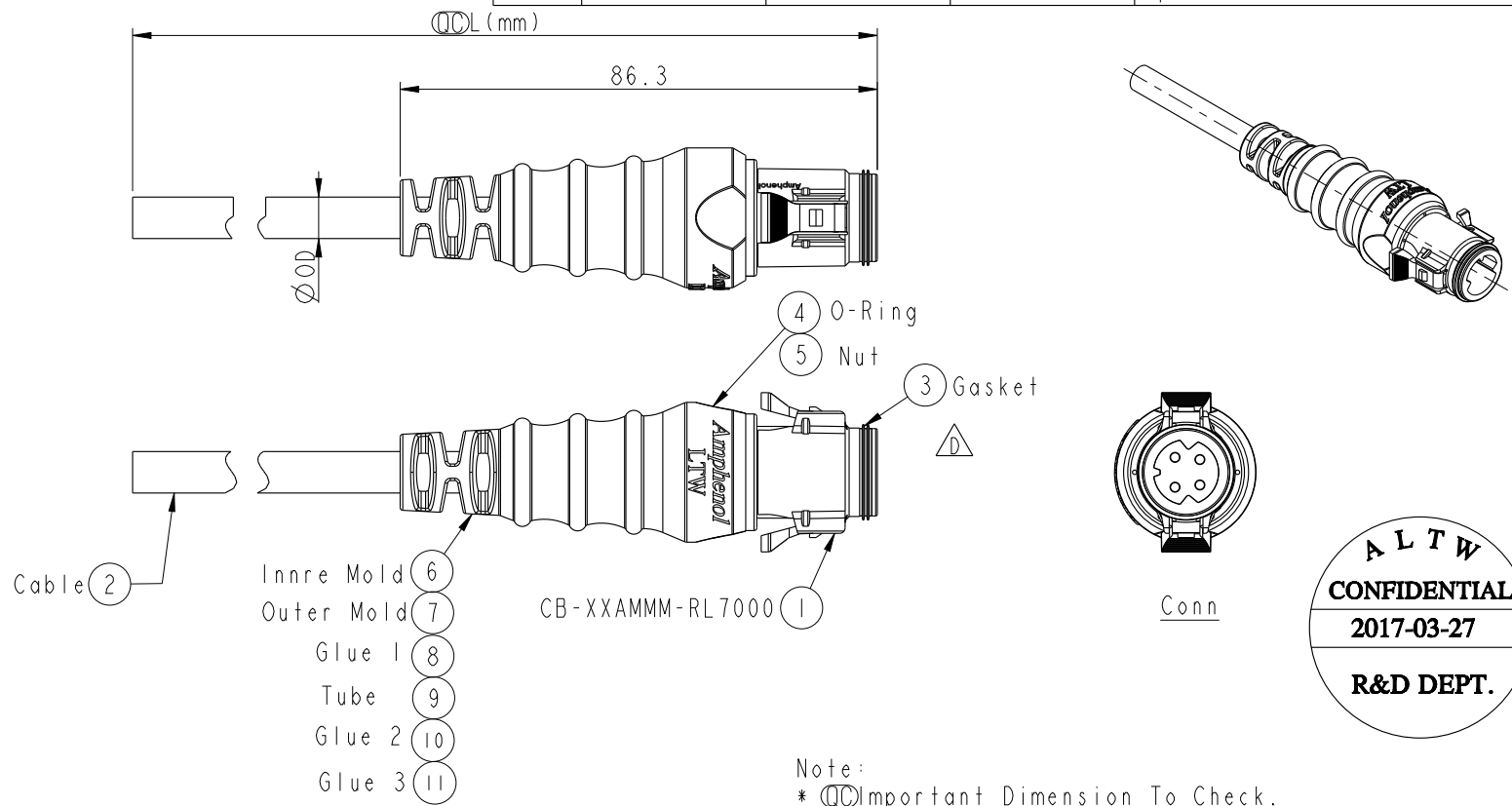


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1580282-83 LE31580193	2015/08/12	Lu Di	Change To Common Drawing
C	LEN1680342 LEN1680356-57	2016/08/06	Mafei	Updated The Pin Out Color.
D	LE31740041~43	2017/03/27	Mafei	Updated The Connector.



Note:
* (QC) Important Dimension To Check.
* Waterproof Rate: IP67
* Housing: M-PPE , Black.
* Male Pin: Copper Alloy, Gold Plated.
* Gasket: Silicone, Gray.
* Cable: UL2464 16#, 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

CB-02AMMM-RL7AXX	Ø 7.8
CB-03AMMM-RL7AXX	Ø 7.5
CB-04AMMM-RL7AXX	Ø 7.5
Part No.	Cable OD

UNIT:mm	TOLERANCE	±0.5
MIDDLE CABLE RBL M CONN M PIN		
SCALE 3:4	SIZE A4	SHEET 1 OF 2
REV. D	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 Mafei	DATE 2017-03-27
		DWG NO CB-XXAMMM-RL7AXX	CHECKED BY Jerry	DATE 2017-03-27
		CUSTOMER ALTW	APPROVED BY Max	DATE 2017-03-27

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.



CB-XXAMMM-RL7A XX

Middle Size Current Rating 10A

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

...

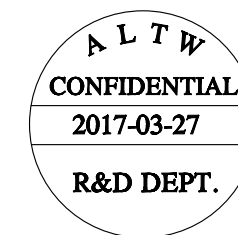
99:99Meter

A:UL 2464 Cable

7:IP67(防水等級 67)

L:Straight(180°)

R:Snap In With Latch(彈臂卡合式)



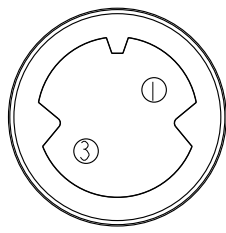
Pin Out

4 --
3 Red 紅
2 --
1 Black 黑

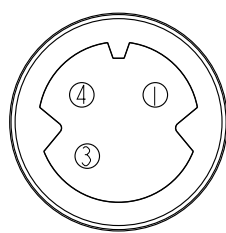
4 Green 綠
3 White 白
2 --
1 Black 黑

4 Orange 橙
3 Red 紅
2 Brown 棕
1 Black 黑

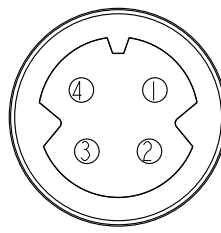
Pin
Assignments
Front View



2Pin

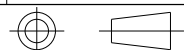


3Pin



4Pin

UNIT:mm



TOLERANCE
±0.5

TITLE

MIDDLE
CABLE RBL M CONN M PIN

SCALE 3:4

SIZE A4

SHEET 2 OF 2

REV. D

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

CB-XXAMMM-RL7AXX

CUSTOMER

ALTW

DRAWN BY

Mafei

CHECKED BY

Jerry

APPROVED BY

Max

DATE

2017-03-27

DATE

2017-03-27

DATE

2017-03-27

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[CB-03AMMM-RL7A01](#) [CB-04AMMM-RL7A01](#) [CB-02AMMM-RL7A01](#)