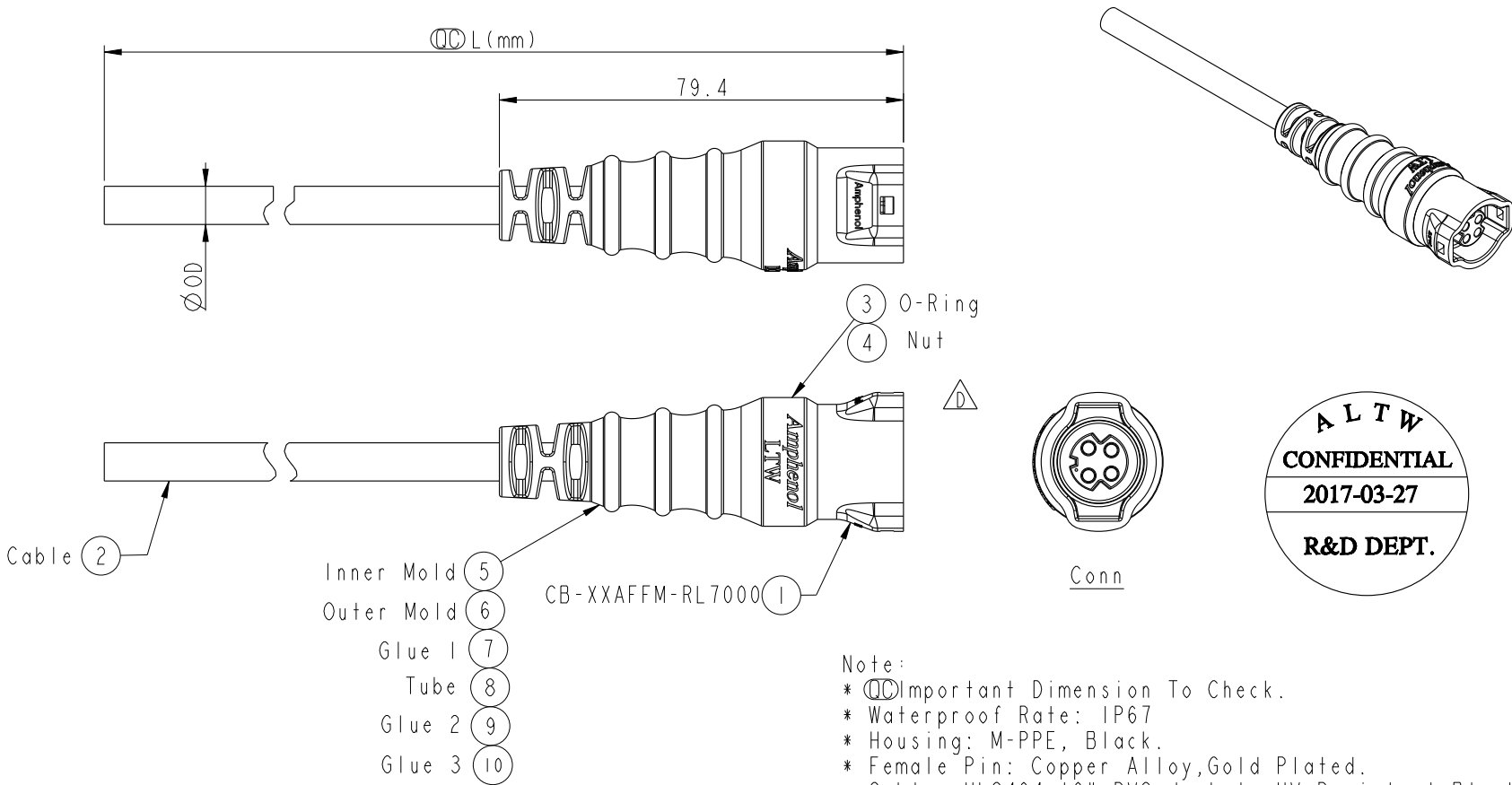
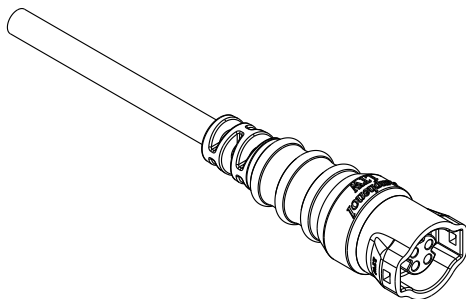
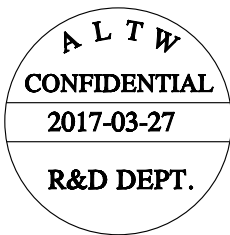


	1	2	3	4	5	6	7	8																																						
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION																																					
					B	LEN1580276~78	2015/08/12	Lu Di	Change To Common Drawing																																					
					C	LEN1680343 LEN1680348~49	2016/08/06	Mafei	Updated The Pin Out Color.																																					
					D	LE31740031~33	2017/03/27	Mafei	Updated The Connector.																																					
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A	<table><tr><td>CB-02AFFM-RL7AXX</td><td>Ø 7.8</td></tr><tr><td>CB-03AFFM-RL7AXX</td><td>Ø 7.5</td></tr><tr><td>CB-04AFFM-RL7AXX</td><td>Ø 7.5</td></tr><tr><td>Part No.</td><td>Cable OD</td></tr></table> <table><tr><td>UNIT:mm</td><td></td><td>TITLE</td></tr><tr><td>TOLERANCE</td><td>±0.5</td><td>MIDDLE CABLE RBL F CONN F PIN</td></tr><tr><td>SCALE</td><td>3:4</td><td>SIZE A4</td></tr><tr><td>REV.</td><td>D</td><td>WC-REV. A.3</td></tr><tr><td colspan="2"></td><td>SHEET 1 OF 2</td></tr><tr><td colspan="2"></td><td>QC:Inspection item</td></tr></table>				CB-02AFFM-RL7AXX	Ø 7.8	CB-03AFFM-RL7AXX	Ø 7.5	CB-04AFFM-RL7AXX	Ø 7.5	Part No.	Cable OD	UNIT:mm		TITLE	TOLERANCE	±0.5	MIDDLE CABLE RBL F CONN F PIN	SCALE	3:4	SIZE A4	REV.	D	WC-REV. A.3			SHEET 1 OF 2			QC:Inspection item	Amphenol LTW 安費諾亮泰企業股份有限公司 <table><tr><td>ITEM NO</td><td>DRAWN BY</td><td>DATE</td></tr><tr><td>DWG NO</td><td>Mafei</td><td>2017-03-27</td></tr><tr><td>CUSTOMER</td><td>Jerry</td><td>2017-03-27</td></tr><tr><td>ALTW</td><td>Max</td><td>2017-03-27</td></tr></table>				ITEM NO	DRAWN BY	DATE	DWG NO	Mafei	2017-03-27	CUSTOMER	Jerry	2017-03-27	ALTW	Max	2017-03-27
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								8 FMW10702-01-02A1																																						

Note:

- * Important Dimension To Check.
- * Waterproof Rate: IP67
- * Housing: M-PPE, Black.
- * Female Pin: Copper Alloy,Gold Plated.
- * 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

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CB-XXAFFM-RL7A XX

Middle Size Current Rating 10A

XX:No. Of Pin(Pin 數)

A:Cable With S/R(線端帶網尾)

F:Female Connector(母座)

F:Female Pin(母Pin)

M:Molding Type(射出成型)

XX:01~99Meter

01:01Meter

02:02Meter

...

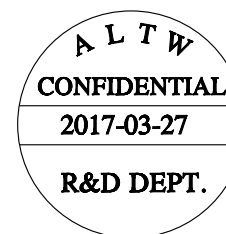
99:99Meter

A:UL 2464 Cable

7:IP67(防水等級 67)

L:Straight(180°)

R:Snap In With Latch(彈臂卡合式)



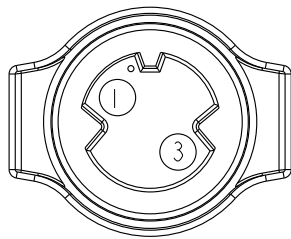
Pin Out

4 --
3 Red 紅
2 --
1 Black 黑

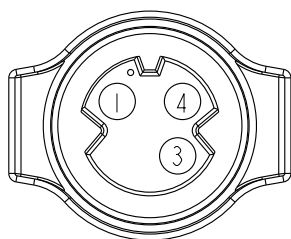
4 Green 綠
3 White 白
2 --
1 Black 黑

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

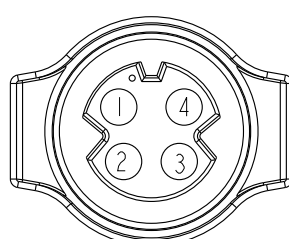
Pin
Assignments
Front View



2Pin

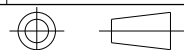


3Pin



4Pin

UNIT:mm



TOLERANCE

±0.5

TITLE

MIDDLE
CABLE RBL F CONN F 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-XXAFFM-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-04AFFM-RL7A01](#) [CB-03AFFM-RL7A01](#) [CB-02AFFM-RL7A01](#)