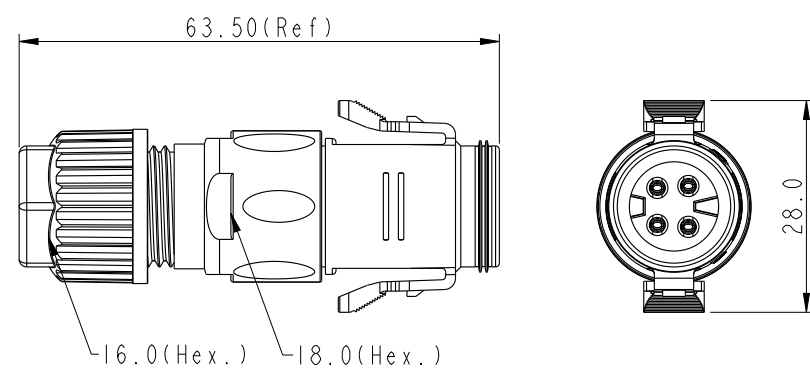
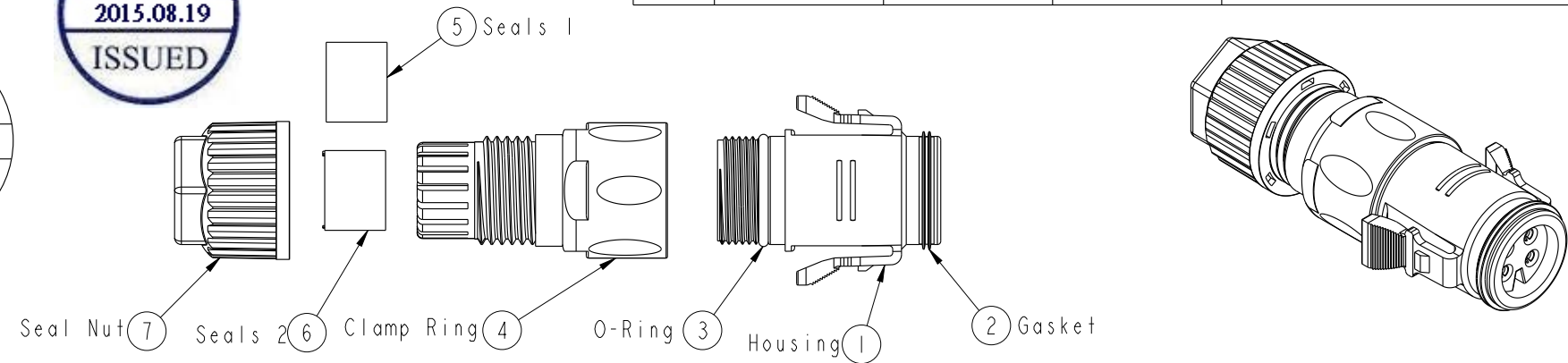
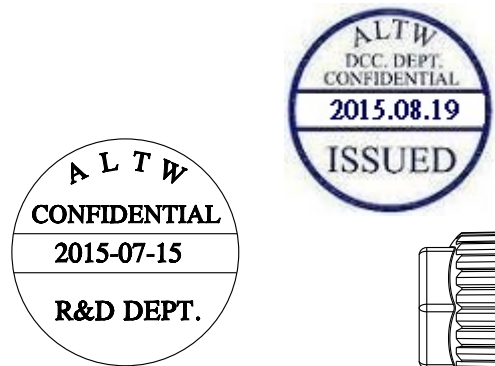


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2015/07/15	Mafei	Change Rev.01 To Rev.A

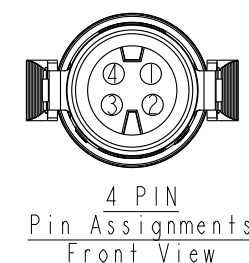
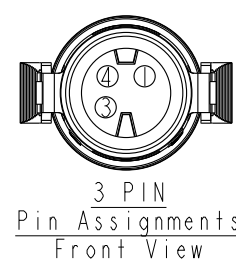
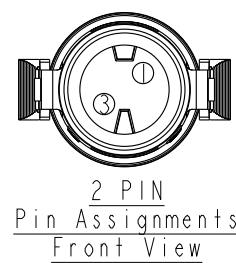


Middle Size Current Rating 5A  
No. Of Pin(Pin 數)  
For Cable without SR(無網尾)  
Male Connector(公座)  
Female Pin(母Pin)

CD-XXBMFC-RL7001

Without Cable  
IP67  
Straight(180°)  
Snap in with Latch(彈臂卡合)  
Crimp Type(鉗接式)

- Note:
- \* (QC) Important Dimension To Check.
  - \* Waterproof Rate: IP67 (Mating)
  - \* Housing: M-PPE, Black, UL94 V-0, UL746C f1
  - \* Conductor Current Rating: Max.5A Depends On Wire
  - \* O-Ring: Silicone, Gray, UL94 V-0
  - \* Seals: Silicone, Gray, UL94 V-0
  - \* Clamp Ring: Nylon, Black, UL94 V-0, UL746C f1
  - \* Sealing Nut: Nylon, Black, UL94 V-0, UL746C f1
  - \* Seal 1 For Cable OD:  $\varnothing 4.5\text{mm} \sim \varnothing 7.5\text{mm}$
  - \* Seal 2 For Cable OD:  $\varnothing 7.5\text{mm} \sim \varnothing 9.5\text{mm}$
  - \* Prohibiting the use of place in oils.
  - \* Clamp Ring Recommended Tightening Torque:  
4~7 Kgf.cm(0.4~0.7 N.m)
  - \* Sealing Nut Recommended Tightening Torque:  
5~10 Kgf.cm(0.5~1 N.m)

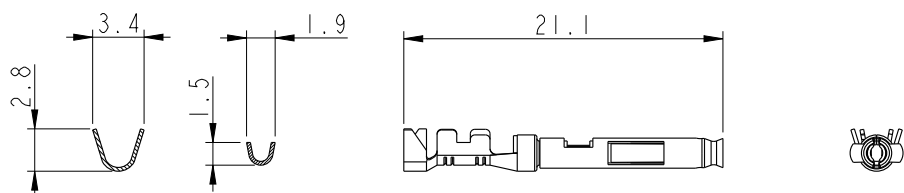


UNIT:mm		TOLERANCE		TITLE		ITEM NO		DRAWN BY		DATE	
		±0.5		ASSY RBL M CONN F PIN		CD-XXBMFC-RL7001		Mafei		2015-07-15	
				SCALE 1:1		DWG NO		CHECKED BY		DATE	
				SIZE A4		CUSTOMER		Arthur		2015-07-15	
				SHEET 1 OF 2		ALTW		APPROVED BY		DATE	
				REV. A				Jerry		2015-07-15	
				WC-REV. A.1							
				QC: Inspection item							

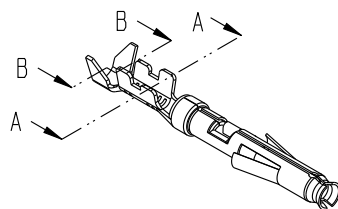
Amphenol LTW  
安費諾亮泰企業股份有限公司

-01: 3500Pcs/Reel  
02: 500 Pcs Loose  
03: 100 Pcs Loose

Contact Material: Copper Alloy, Gold Plated  
Current Rating: 5A.  
Wire Range: 20#~24#

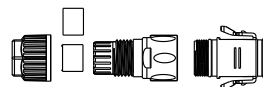


SEC:B-B      SEC:A-A

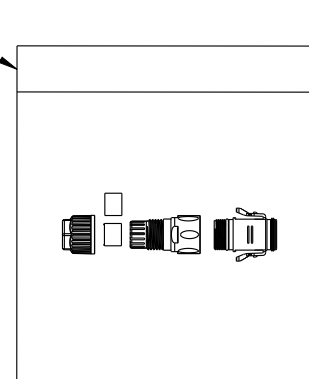


Note:  
\* One Set Unassembled In One PE Bag.  
(每一組未組裝, 放置於一個PE袋, 並封口)

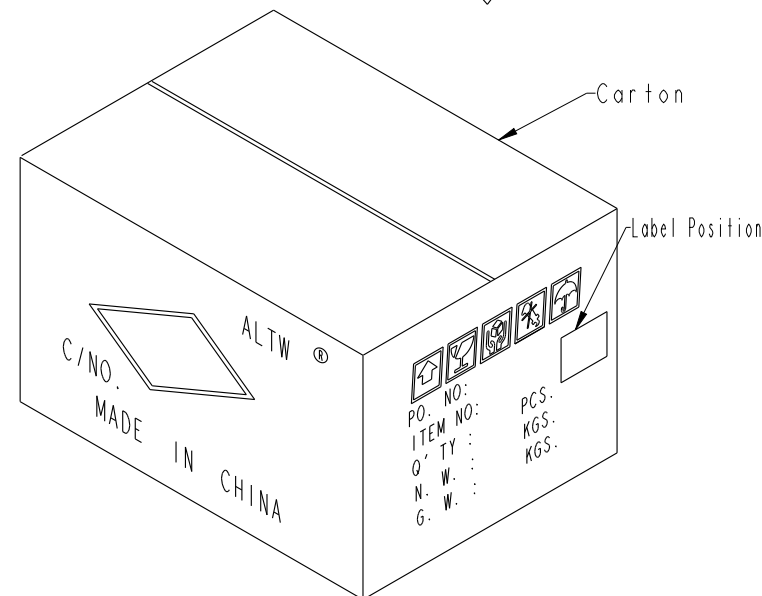
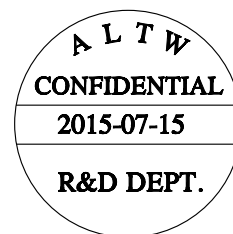
REV.	ECN NO.	DATE	SIGN	DESCRIPTION




QTY: 1 Pcs



QTY: XX Pcs



UNIT:mm				TITLE			
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE		1:1	SIZE	A4	SHEET 2 OF 2
		REV.		A	WC-REV.	A.1	QC: Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Mafe i	2015/07/15
DWG NO	CHECKED BY	DATE
CD-XXBMFC-RL7001	Arthur	2015/07/15
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2015/07/15