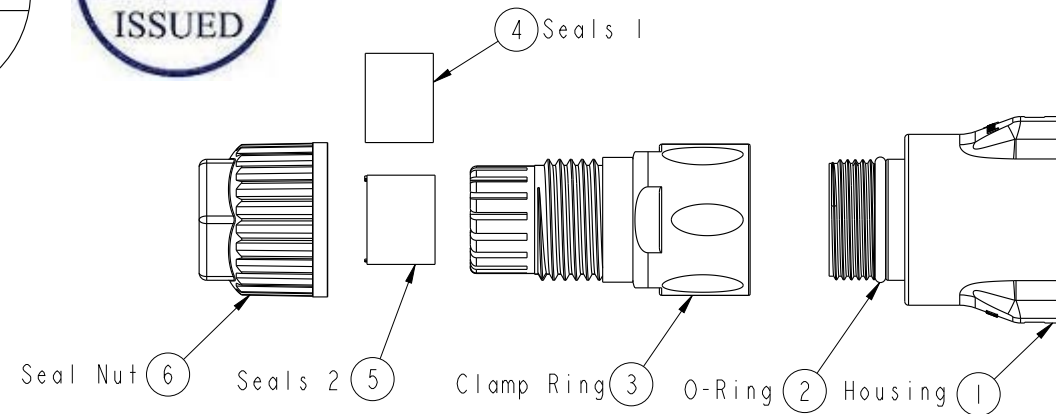
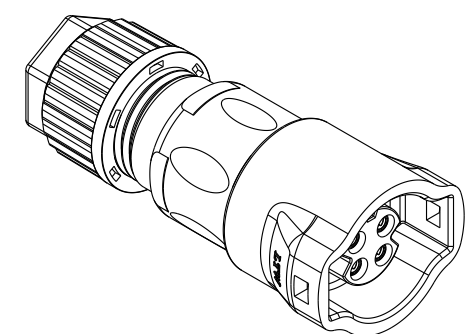
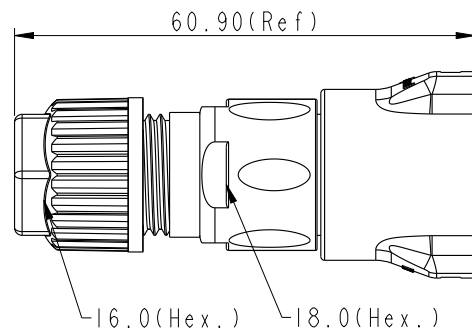
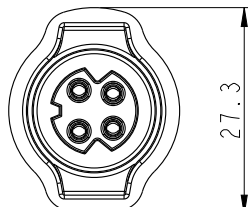
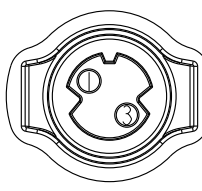
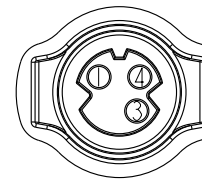
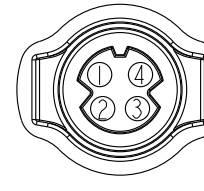
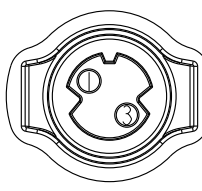
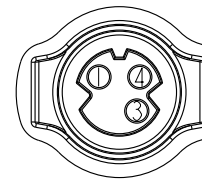
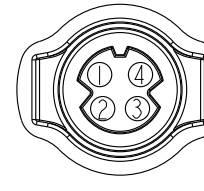
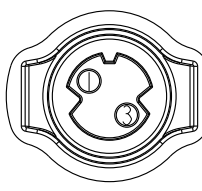
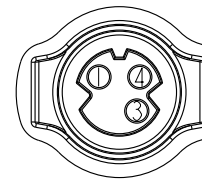
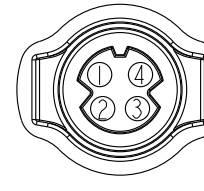
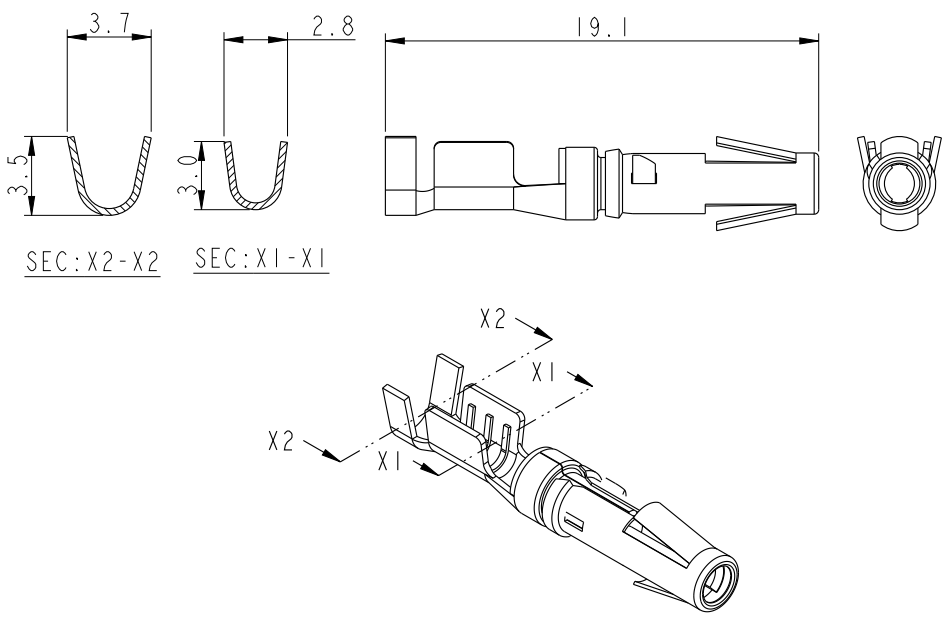
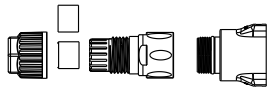
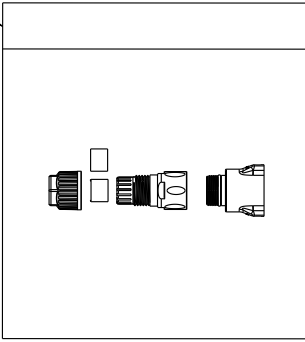
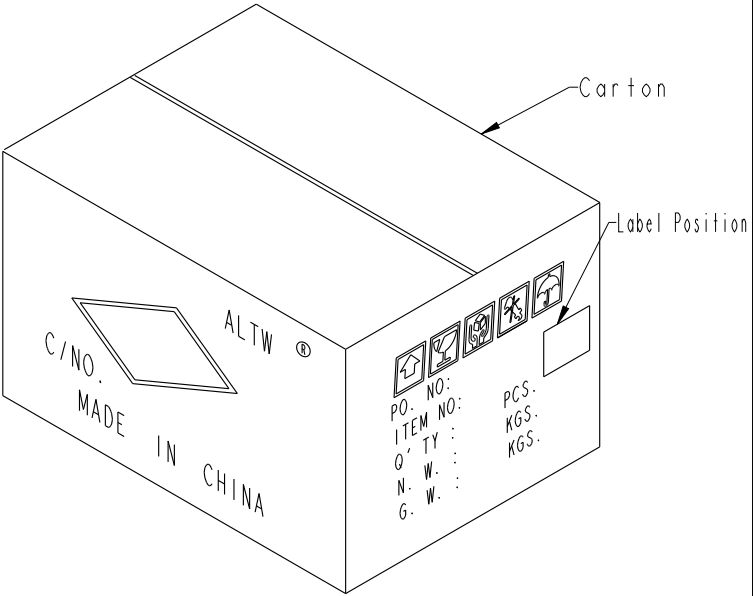
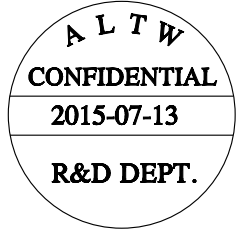


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F ALTW CONFIDENTIAL 2015-07-13 R&D DEPT. ALTW DCC. DEPT. CONFIDENTIAL 2015.08.19 ISSUED		REV.		ECN NO.		DATE		SIGN		DESCRIPTION																																																																																					
		A		Initial Release		2015/07/13		Mafei		Change Rev.01 To Rev.A																																																																																					
E		4 Seals 1 6 Seal Nut 5 Seals 2 3 Clamp Ring 2 O-Ring 1 Housing   60.90(Ref)  27.3  CB-XXBFFC-RL7001 Middle Size Current Rating 10A No. Of Pin(Pin 數) For Cable without SR(無網尾) Female Connector(母座) Female Pin(母Pin) Without Cable IP67 Straight(180°) Snap in with Latch(彈臂卡合) Crimp Type(鉗接式) Note: *  Important Dimension To Check. * Waterproof Rate: IP67 (Mating) * Housing: M-PPE, Black, UL94 V-0, UL746C f1 * Conductor Current Rating: Max.10A 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 1For Cable OD: $\varnothing 4.5\text{mm} \sim \varnothing 7.5\text{mm}$ * Seal 2For 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) <tr><td colspan="2">D</td><td colspan="14">  2 PIN Pin Assignments Front View  3 PIN Pin Assignments Front View  4 PIN Pin Assignments Front View </td></tr><tr><td colspan="2">C</td><td colspan="14"></td></tr><tr><td colspan="2">B</td><td colspan="14"></td></tr><tr><td colspan="2">A</td><td colspan="14"> UNIT:mm  TOLERANCE ±0.5 TITLE ASSY RBL 10A F CONN F PIN SCALE 1:1 SIZE A4 SHEET 1 OF 2 REV. A WC-REV. A.2  Inspection item Amphenol LTW 安費諾亮泰企業股份有限公司 ITEM NO DWG NO CB-XXBFFC-RL7001 CUSTOMER ALTW DRAWN BY Mafei CHECKED BY Alex_Lin APPROVED BY Jerry DATE 2015-07-13 DATE 2015-07-13 DATE 2015-07-13 </td></tr><tr><td colspan="2">1</td><td colspan="2">2</td><td colspan="2">3</td><td colspan="2">4</td><td colspan="2">5</td><td colspan="2">6</td><td colspan="2">7</td><td colspan="2">8</td></tr>														D		 2 PIN Pin Assignments Front View  3 PIN Pin Assignments Front View  4 PIN Pin Assignments Front View														C																B																A		UNIT:mm  TOLERANCE ±0.5 TITLE ASSY RBL 10A F CONN F PIN SCALE 1:1 SIZE A4 SHEET 1 OF 2 REV. A WC-REV. A.2  Inspection item Amphenol LTW 安費諾亮泰企業股份有限公司 ITEM NO DWG NO CB-XXBFFC-RL7001 CUSTOMER ALTW DRAWN BY Mafei CHECKED BY Alex_Lin APPROVED BY Jerry DATE 2015-07-13 DATE 2015-07-13 DATE 2015-07-13														1		2		3		4		5		6		7		8	
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F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION	
E	Optional Part: Terminal P/N: SAFI6B-XXG03 01: 2000Pcs/Reel 02: 500 Pcs Loose 03: 100 Pcs Loose Contact Material: Copper Alloy, Gold Plated Current Rating: 10A. Wire Range: 16#~18#  SEC:X2-X2 SEC:X1-X1 X2 X1 X2 X1				 QTY: 1 Pcs 					
					 PE Bag 7					
					 QTY: XX Pcs					
					 Carton Label Position					
D										
C										
B					Note: * One Set Unassembled In One PE Bag. (每一組未組裝, 放置於一個PE袋, 並封口)					
A					UNIT:mm TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1° TITLE ASSY RBL 10A F CONN F PIN SCALE 1:1 SIZE A4 SHEET 2 OF 2 REV. A 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 CB-XXBFFC-RL7001 CUSTOMER ALTW DRAWN BY Mafei CHECKED BY Alex_Lin APPROVED BY Jerry DATE 2015/07/13 DATE 2015/07/13 DATE 2015/07/13					
FMW10702-01-02A1										

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