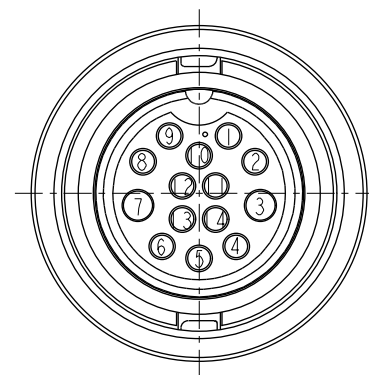
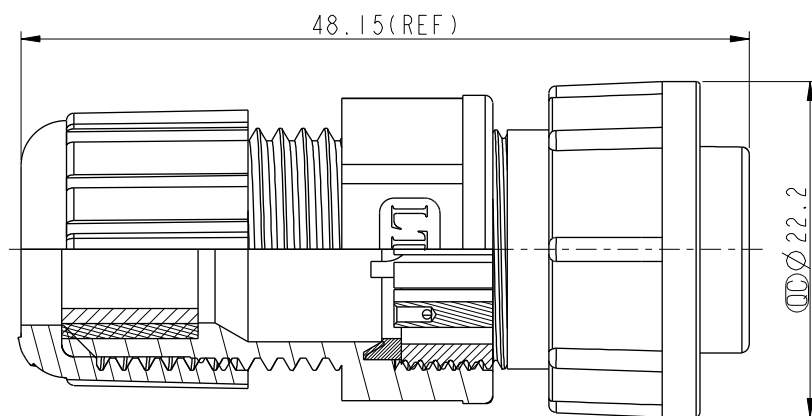
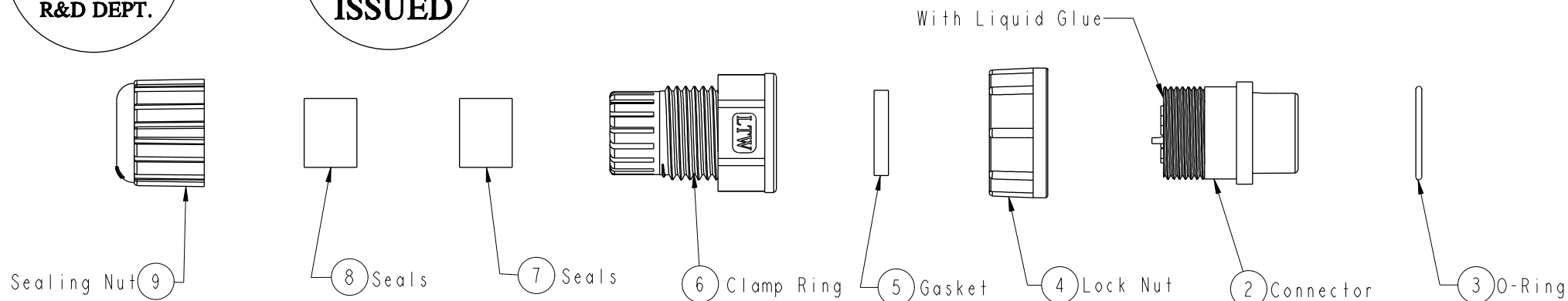


| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|------|---------|------|------|-------------|
|      |         |      |      |             |

ALTW  
CONFIDENTIAL  
2012-04-17  
R&D DEPT.

ALTW  
DCC. DEPT.  
CONFIDENTIAL  
2012-06-01  
ISSUED



Pin Assignments  
Front View

Note:

- \* (9) Important Dimension To Check.
- \* Waterproof Rate: IP67
- \* Housing: Nylon+GF
- \* Pin: Copper Alloy, Gold Plated
- \* Liquid Glue: Clear
- \* Ring: Black, EPDM
- \* Nut: Black, Nylon+GF
- \* Gasket: Black, Silicone
- \* Clamping Ring: Black, Nylon
- \* Seals: Black, EPDM
- \* Sealing Nut: Black, Nylon
- \* Seals B1 for Cable OD:  $\varnothing 7.6\text{mm} \sim \varnothing 9.6\text{mm}$
- \* Seals B2 for Cable OD:  $\varnothing 4.0\text{mm} \sim \varnothing 7.6\text{mm}$
- \* One Set Unassembled in One PE Bag.

|           |               |                 |
|-----------|---------------|-----------------|
| UNIT: mm  |               |                 |
| TOLERANCE | $\pm 0.25$    | $\pm 0.1$       |
| .X        | $\pm 0.1$     | $\pm 0.05$      |
| .XX       | $\pm 0.05$    | $\pm 0.025$     |
| .XXX      | $\pm 0.025$   | $\pm 0.0125$    |
| ANGLES    | $\pm 1^\circ$ | $\pm 0.5^\circ$ |

|                                                 |                |                     |  |
|-------------------------------------------------|----------------|---------------------|--|
| TITLE<br>Middle<br>Assy Lock 14Pin F Conn M Pin |                |                     |  |
| SCALE<br>1:1                                    | SIZE<br>A4     | SHEET<br>1 OF 1     |  |
| REV.<br>A                                       | WC-REV.<br>A.2 | (9) Inspection item |  |

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                               |                       |                    |
|-------------------------------|-----------------------|--------------------|
| ITEM NO.<br>CDU-14BFMA-LL7001 | DRAWN BY<br>SamChang  | DATE<br>2012-04-17 |
| DWG NO.<br>CDU-14BFMA-LL7001  | CHECKED BY<br>Jeffrey | DATE<br>2012-06-01 |
| CUSTOMER<br>ALTW              | APPROVED BY<br>Lion   | DATE<br>2012-06-01 |