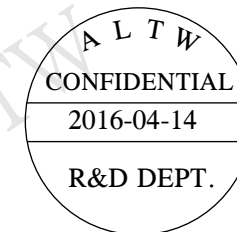
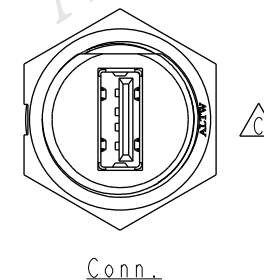
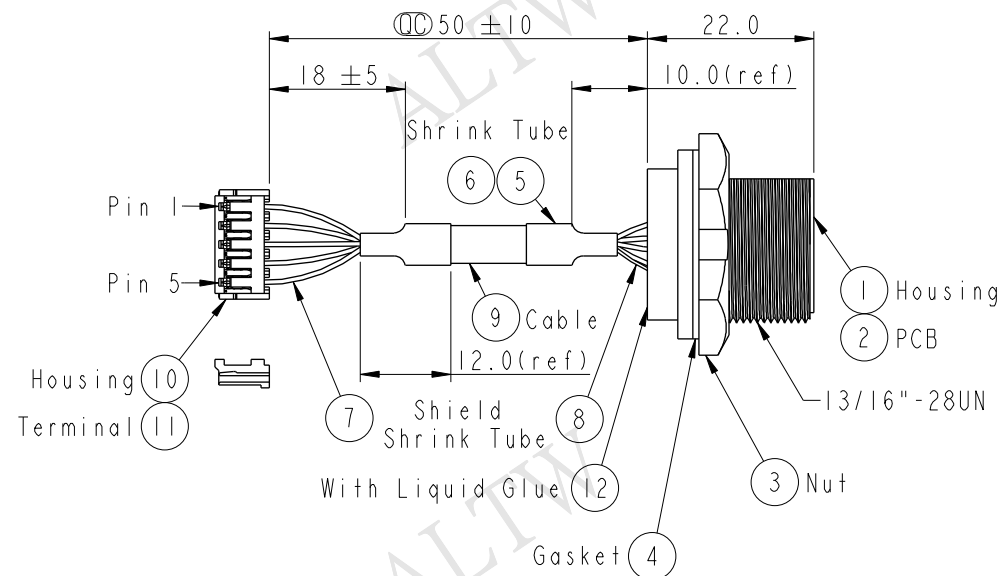
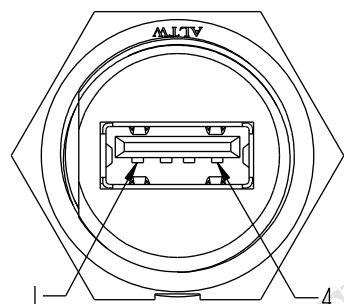


| REV. | ECN NO.    | DATE       | SIGN     | DESCRIPTION            |
|------|------------|------------|----------|------------------------|
| B    | LEN-7B0138 | 2007/11/15 | Gao Ling | Modify Panel Thickness |
| C    | LEN1640311 | 2016/04/14 | Vicky    | Update Logo            |
|      |            |            |          |                        |



- Note:
- \*  $\varnothing$  Important Dimension
  - \* Housing: ABS 94V-0, Black
  - \* Nut: Nylon+GF, Black
  - \* Gasket: EPDM, Black
  - \* PCB: FR-4, T=1.6mm
  - \* Hosing: Nylon, PH=2.50mm
  - \* Terminal: Female Pin, Tin Plated
  - \* Cable: IP\*28#+2C\*24#+AL+MY+D+B, OD=5.0mm
  - \* Use with waterproof cap or dust cap For Panel Thickness Max: 2.8mm
  - \* Use without waterproof cap or dust cap For Panel Thickness Max: 4.0mm



Pin Assignments  
Front View

|         |            |         |        |
|---------|------------|---------|--------|
| 5       | Drain      | 地線      | Shield |
| 4       | Black      | 24AWG 黑 | 4      |
| 3       | Green      | 28AWG 綠 | 3      |
| 2       | White      | 28AWG 白 | 2      |
| 1       | Red        | 24AWG 紅 | 1      |
| Housing | Wire Color | Conn.   |        |
| Pin Out |            |         |        |

Twist

|           |       |
|-----------|-------|
| UNIT:mm   |       |
| TOLERANCE |       |
| .X        | ±0.25 |
| .XX       | ±0.1  |
| .XXX      | ±0.05 |
| ANGLES    | ±1°   |

|       |                                              |               |                 |
|-------|----------------------------------------------|---------------|-----------------|
| TITLE | USB With Harness<br>Panel Screw M Conn F Pin |               |                 |
| SCALE | 1:1                                          | SIZE          | A4              |
| REV.  | C                                            | WC-REV.       | A.3             |
|       |                                              | $\varnothing$ | Inspection item |

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|          |                  |             |       |      |            |
|----------|------------------|-------------|-------|------|------------|
| ITEM NO  | UA-20PMFP-SC8003 | DRAWN BY    | Vicky | DATE | 2016-04-14 |
| DWG NO   | UA-20PMFP-SC8003 | CHECKED BY  | Rita  | DATE | 2016-04-14 |
| CUSTOMER | ALTW             | APPROVED BY | Lisa  | DATE | 2016-04-14 |

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