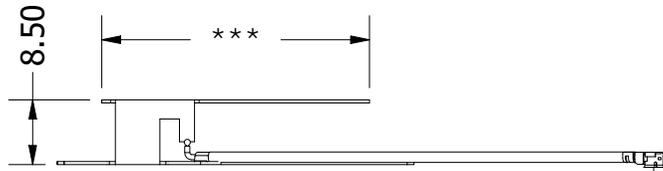
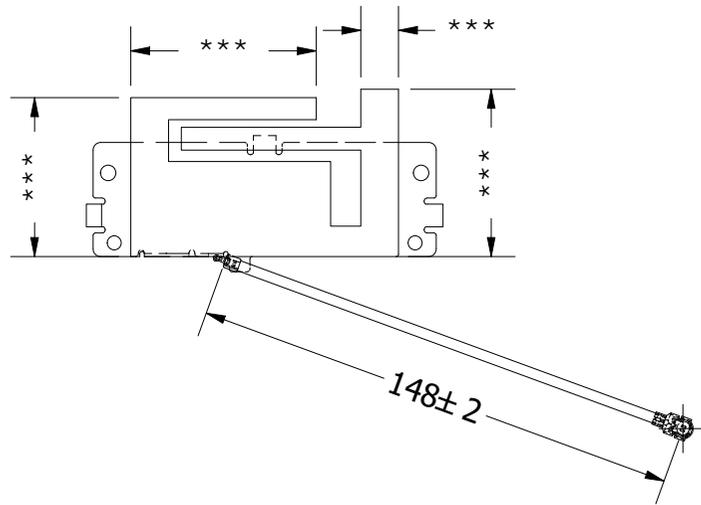
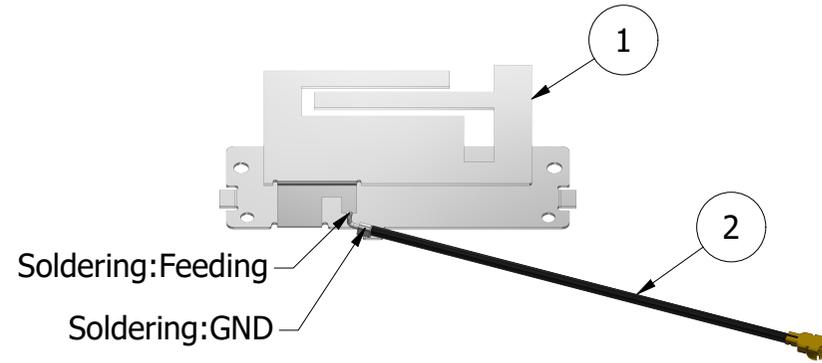


| REVISION HISTORY |               |             |
|------------------|---------------|-------------|
| REV              | DESCRIPTION   | DATE        |
| 1.0              | First release | Jun.26/2025 |



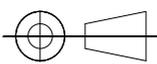
端口朝向  
(SEE NOTES 2)



| 明细栏 |    |                 |                                                                                 |     |
|-----|----|-----------------|---------------------------------------------------------------------------------|-----|
| 序号  | 数量 | 零件代号            | 描述                                                                              | 修订号 |
| 1   | 1  | 01M-GPSL1L5-01B | GPS Ant., L1/L5, SS, T=0.4mm                                                    | 1.0 |
| 2   | 1  | CA-BK37LU-150   | Cable ass'y,1.37OD low loss cable, Black color, 150mm L,U.FL con., Str. 1.2/3/3 | 1.0 |

Note:

1. An [X] dim identifies a key characteristic, a (X)dimension is for information purposes only and no tolerance is implied.
2. U.FL Compatible Plug Angle:  
Cable Length<100mm :± 45 °  
Cable Length:100~200mm: ± 90 °  
Cable Length>200mm :Will Not Be Controlled
3. All materials shall be ROHS compliant.
4. Electrical specification:  
Freq. Range:1176/1575MHz  
Impedance: 50 Ohm nominal

|                                                                                      |                         |                          |                                                                                                                                                                                                                                                                                          |                        |
|--------------------------------------------------------------------------------------|-------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| FOR TOLERANCES NOT SPECIFIED USE:<br>unit: mm<br><br>X.Xmm 0.3mm<br>X.XXmm 0.20mm    | DRAWN<br><b>Jack</b>    | DATE<br><b>2025/6/26</b> |  <p>PROPRIETARY DATA</p> <p><i>THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF A PROPRIETARY NATURE AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF AOT INC.</i></p> |                        |
|                                                                                      | CHECKED                 | DATE                     |                                                                                                                                                                                                                                                                                          |                        |
|                                                                                      | APPROVED                | DATE                     | DESCRIPTION:<br>GPS Ant ass'y,GPS L1/L5, SS, 1.37OD low loss cable,Black color, 150mm L, U.fl Conn.                                                                                                                                                                                      |                        |
|                                                                                      | CUSTOMER:               |                          | PN:<br><b>ANT-GPSL15-AT17</b>                                                                                                                                                                                                                                                            |                        |
|  | PROJECT:<br><b>1571</b> | SIZE<br><b>A4</b>        | SCALE<br><b>1:1</b>                                                                                                                                                                                                                                                                      | SHEET<br><b>1 OF 1</b> |