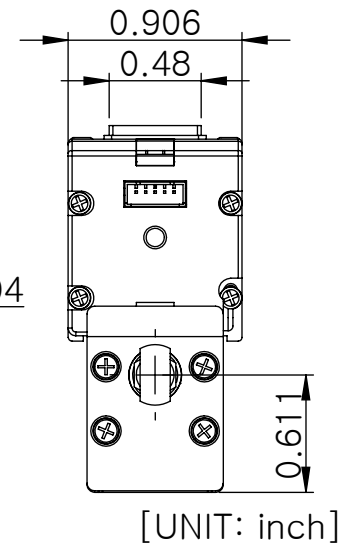
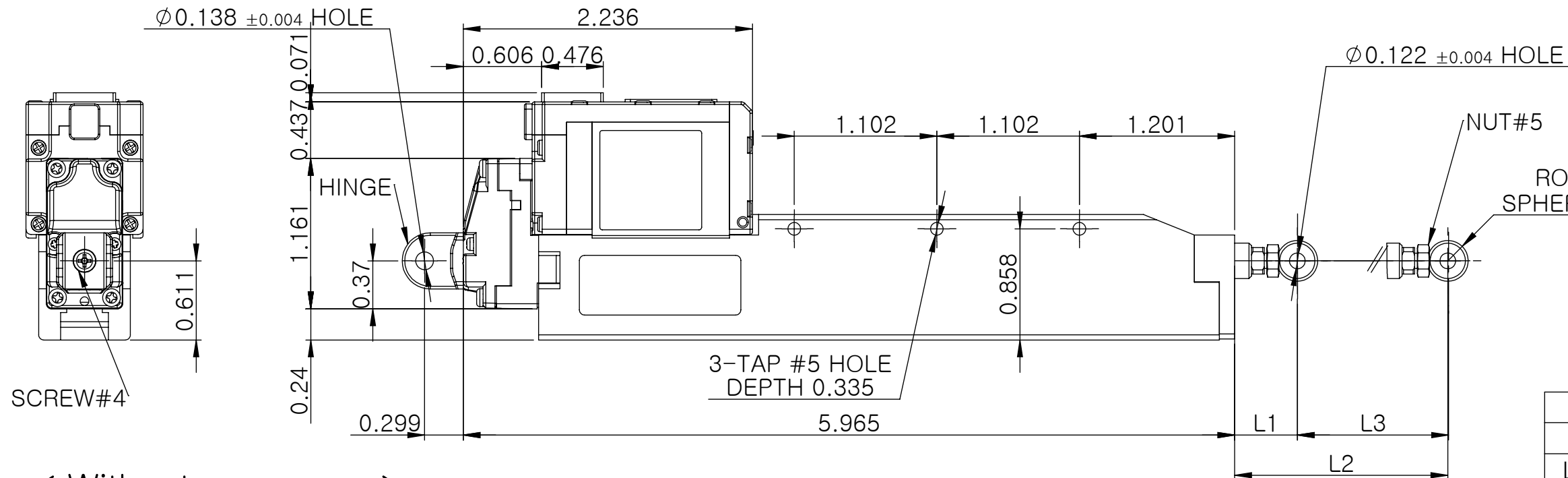
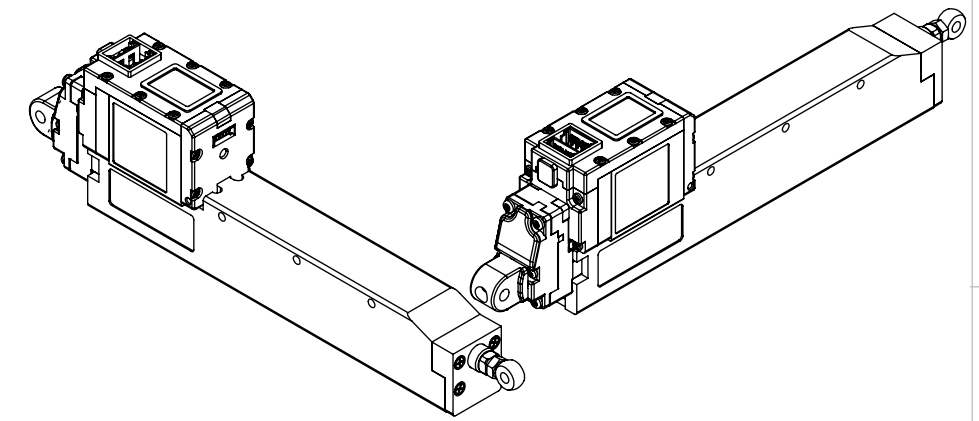
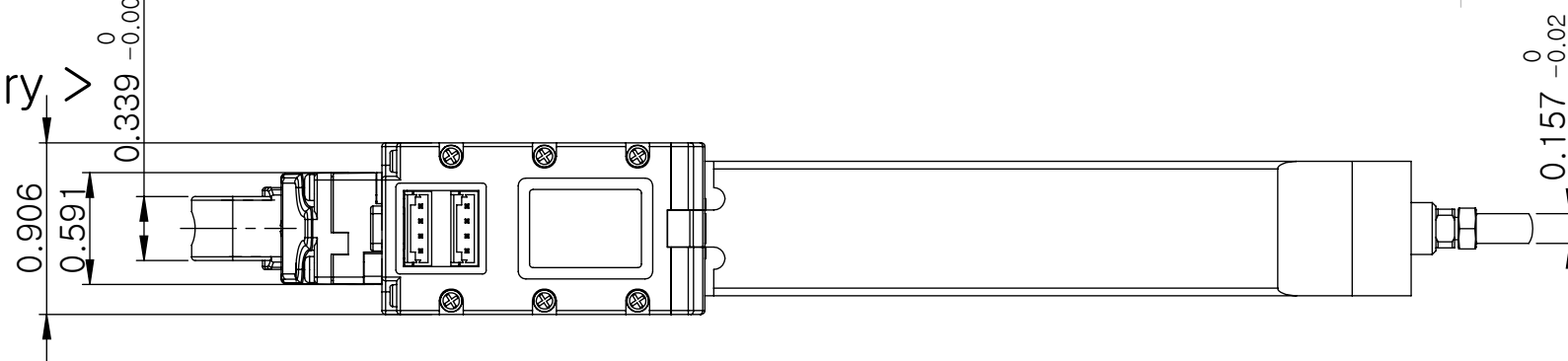
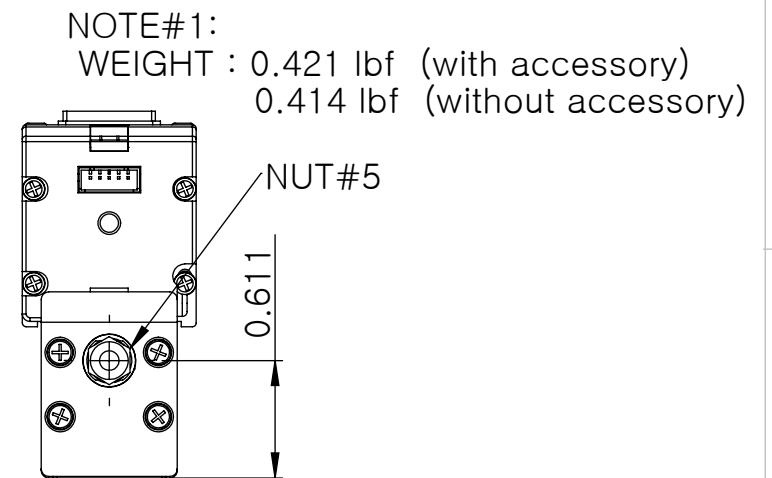
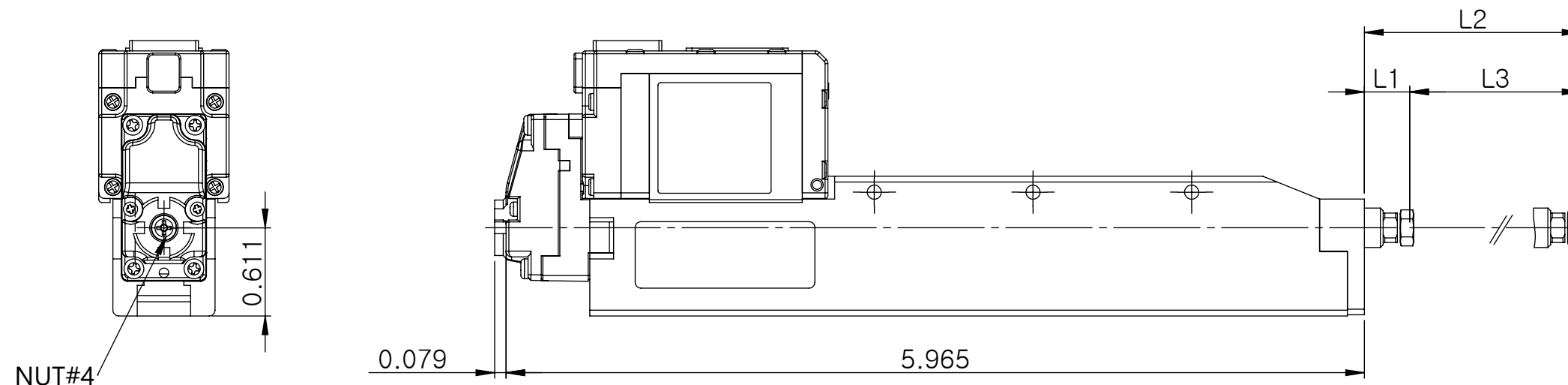


< With accessory >



< Without accessory >



| INDEX             | DIMENSION      |
|-------------------|----------------|
| L1 (MIN POSITION) | 0.315 ± 0.02   |
| L2 (MAX POSITION) | 3.74 ± 0.02    |
| L3 (STROKE)       | 3.425 (=L2-L1) |

NOTE#1:  
WEIGHT : 0.421 lbf (with accessory)  
0.414 lbf (without accessory)

NOTE#2:  
1. ACCESSORY PART : SCREW #4, HINGE, NUT#4, NUT#5, ROD END TIP SUS.  
2. ACCESSORY IS THE PARTS TO CONNECTE TO THE FIXTURE.  
3. UNSPECIFIED TOLERANCES ARE +/-0.007inch

|                       |        |           |            |                                                                                                                                                                                                                 |                                                                               |    |  |
|-----------------------|--------|-----------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----|--|
| MATERIAL: NA          |        |           |            | <div>• DO NOT SCALE<br/>DRAWING.</div> <div>• IF IN DOUBT, ASK.</div> <div>• ALL DIMENSIONS<br/>IN inch.</div> <div></div> | <div>IR ROBOT</div> <div>(Private and Confidential)<br/>Copyright ©2013</div> |    |  |
| PROCESS: NA           |        |           |            |                                                                                                                                                                                                                 | PART NAME: 17Lf-xxF-87<br>Servo series[inch]                                  |    |  |
| COLOUR: BLACK & STEEL |        |           |            |                                                                                                                                                                                                                 | PART NO : IRMAA0191~193                                                       |    |  |
| DRAWN                 | NAME   | SIGNATURE | DATE       | VOLUME [inch³] :                                                                                                                                                                                                | REV NO:                                                                       |    |  |
| CHK'D                 | YC KIM |           | 2023.12.19 | WEIGHT [lbf] :                                                                                                                                                                                                  | 02                                                                            |    |  |
| APPV'D                |        |           |            | See Note #1                                                                                                                                                                                                     | SCALE 2:1                                                                     | A3 |  |
|                       |        |           |            |                                                                                                                                                                                                                 | SHEET 1 OF 1                                                                  |    |  |