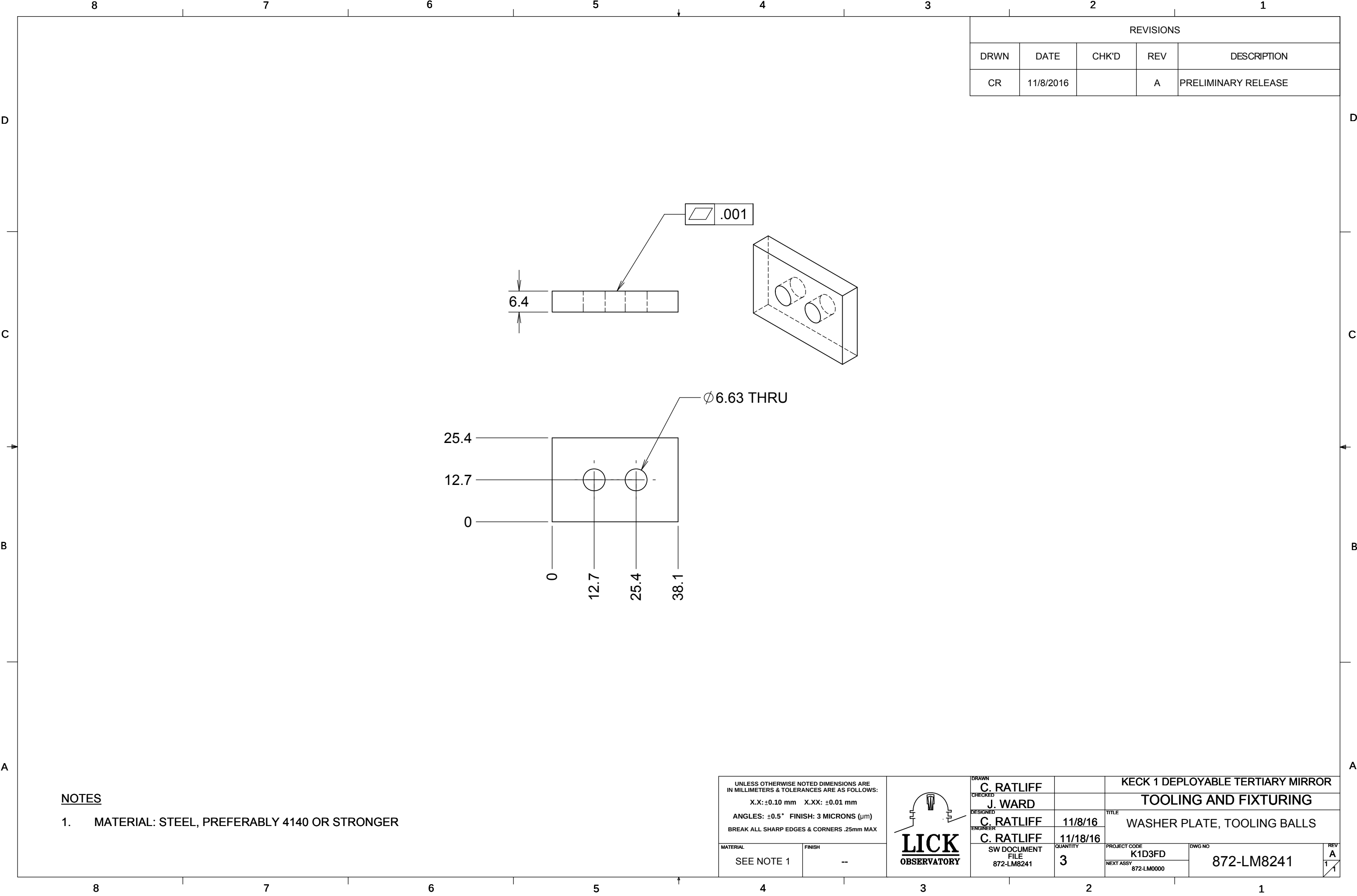




| REVISIONS |           |       |     |                     |
|-----------|-----------|-------|-----|---------------------|
| DRWN      | DATE      | CHK'D | REV | DESCRIPTION         |
| CR        | 11/8/2016 |       | A   | PRELIMINARY RELEASE |

NOTES

1. MATERIAL: STEEL, PREFERABLY 4140 OR STRONGER

|                                                                                                                                                                                                                                                      |        |                                                                                       |                        |                         |                                      |          |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|------------------------|-------------------------|--------------------------------------|----------|--|
| <div>UNLESS OTHERWISE NOTED DIMENSIONS ARE<br/>IN MILLIMETERS &amp; TOLERANCES ARE AS FOLLOWS:<br/><br/>X.X:±0.10 mm    X.XX: ±0.01 mm<br/><br/>ANGLES: ±0.5°    FINISH: 3 MICRONS (µm)<br/><br/>BREAK ALL SHARP EDGES &amp; CORNERS .25mm MAX</div> |        |  | DRAWN<br>C. RATLIFF    |                         | KECK 1 DEPLOYABLE TERTIARY MIRROR    |          |  |
|                                                                                                                                                                                                                                                      |        |                                                                                       | CHECKED<br>J. WARD     |                         | TOOLING AND FIXTURING                |          |  |
|                                                                                                                                                                                                                                                      |        |                                                                                       | DESIGNED<br>C. RATLIFF |                         | TITLE<br>WASHER PLATE, TOOLING BALLS |          |  |
|                                                                                                                                                                                                                                                      |        |                                                                                       | ENGINEER<br>C. RATLIFF |                         |                                      |          |  |
| MATERIAL                                                                                                                                                                                                                                             | FINISH | SW DOCUMENT<br>FILE<br>872-LM8241                                                     | QUANTITY               | PROJECT CODE<br>K1D3FD  | DWG NO<br>872-LM8241                 | REV<br>A |  |
| SEE NOTE 1                                                                                                                                                                                                                                           | --     |                                                                                       | 3                      | NEXT ASSY<br>872-LM0000 |                                      | 1        |  |