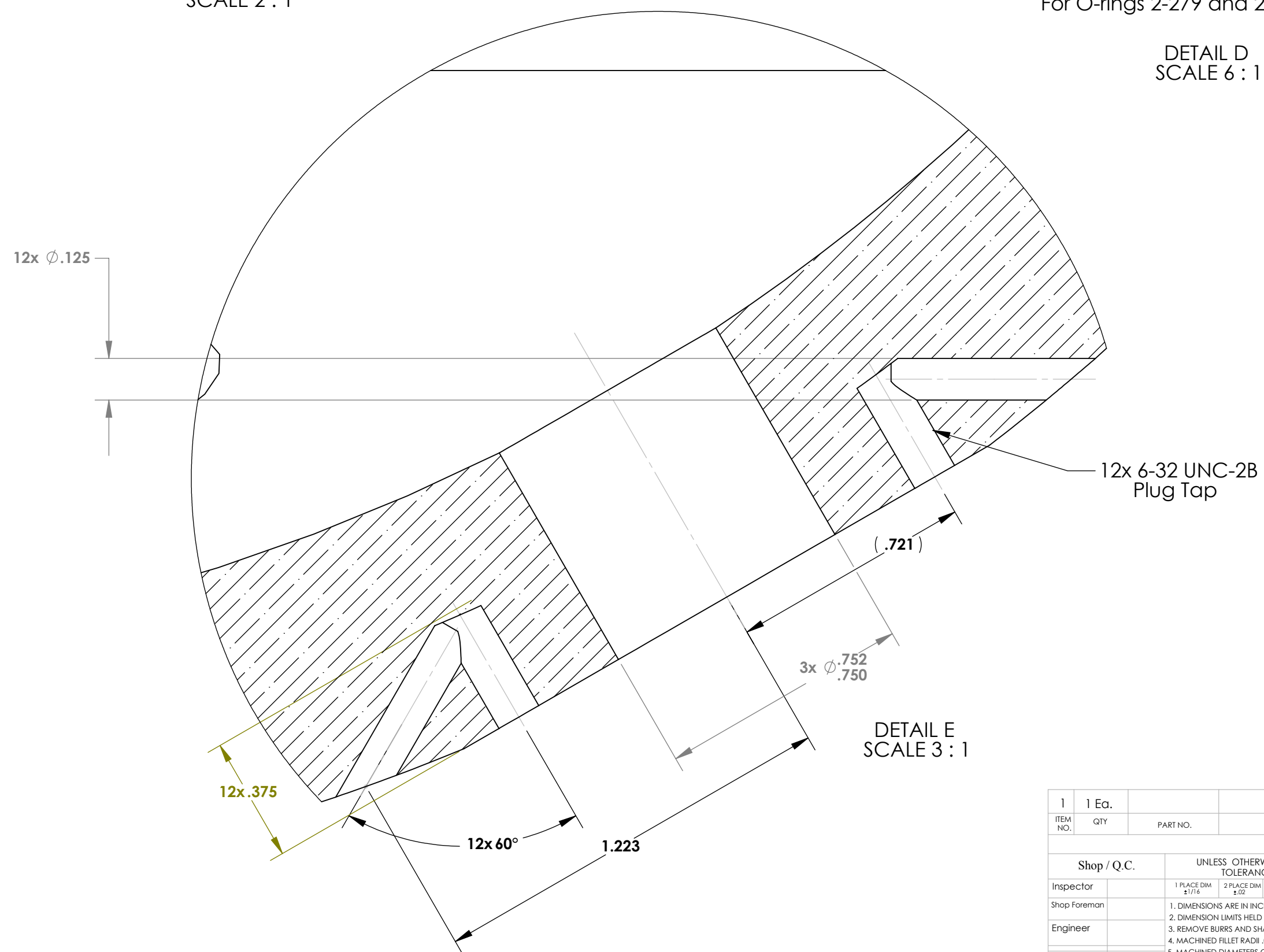
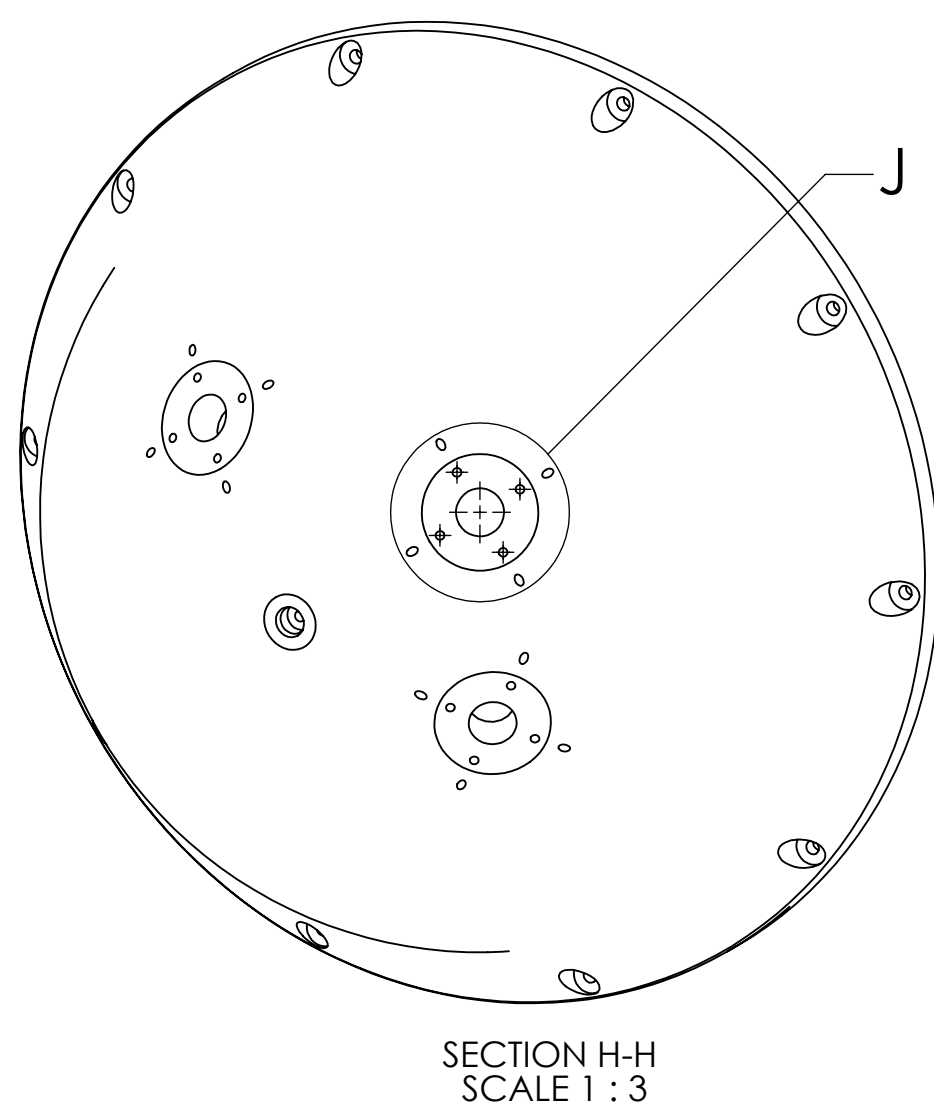
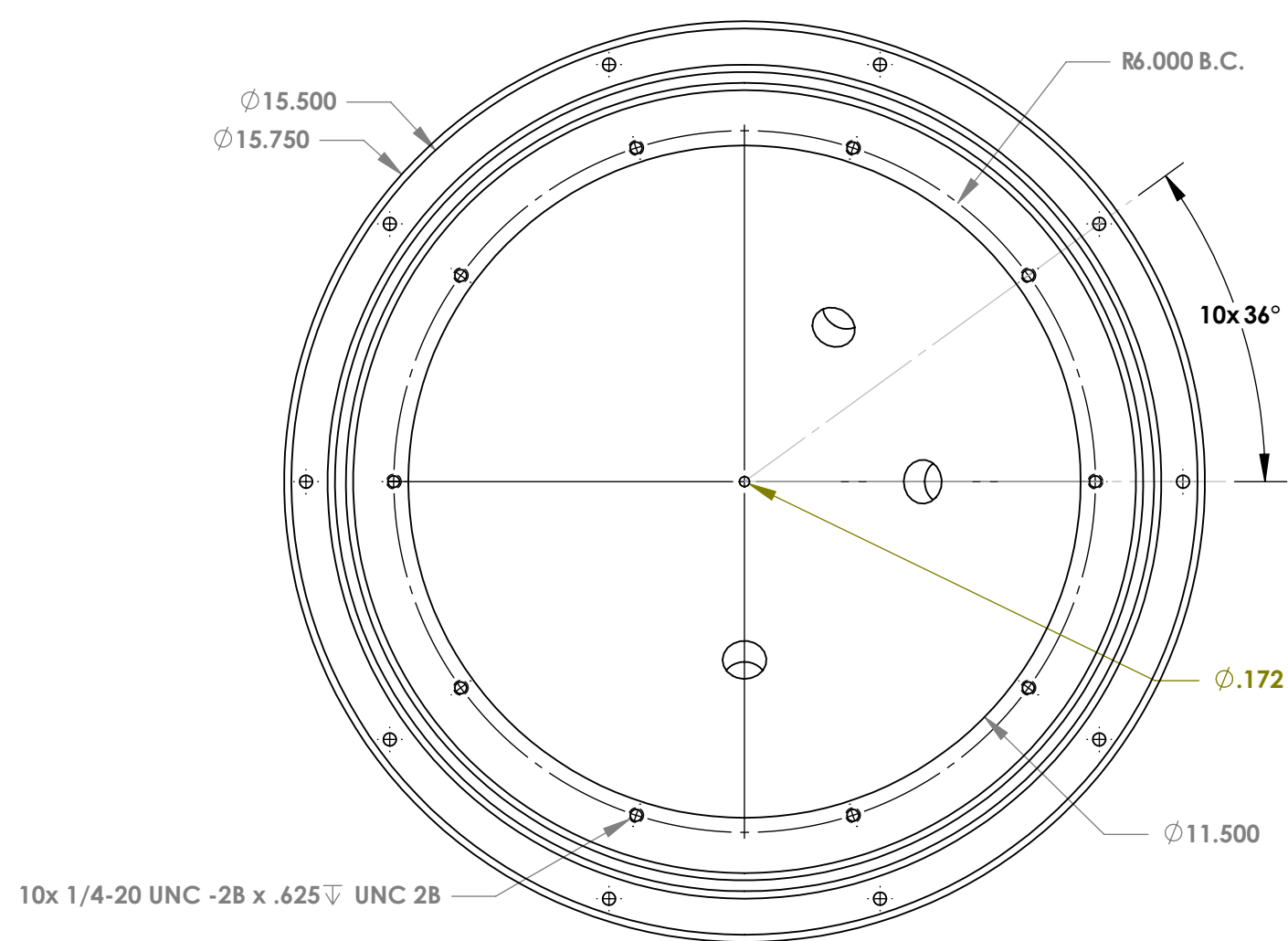
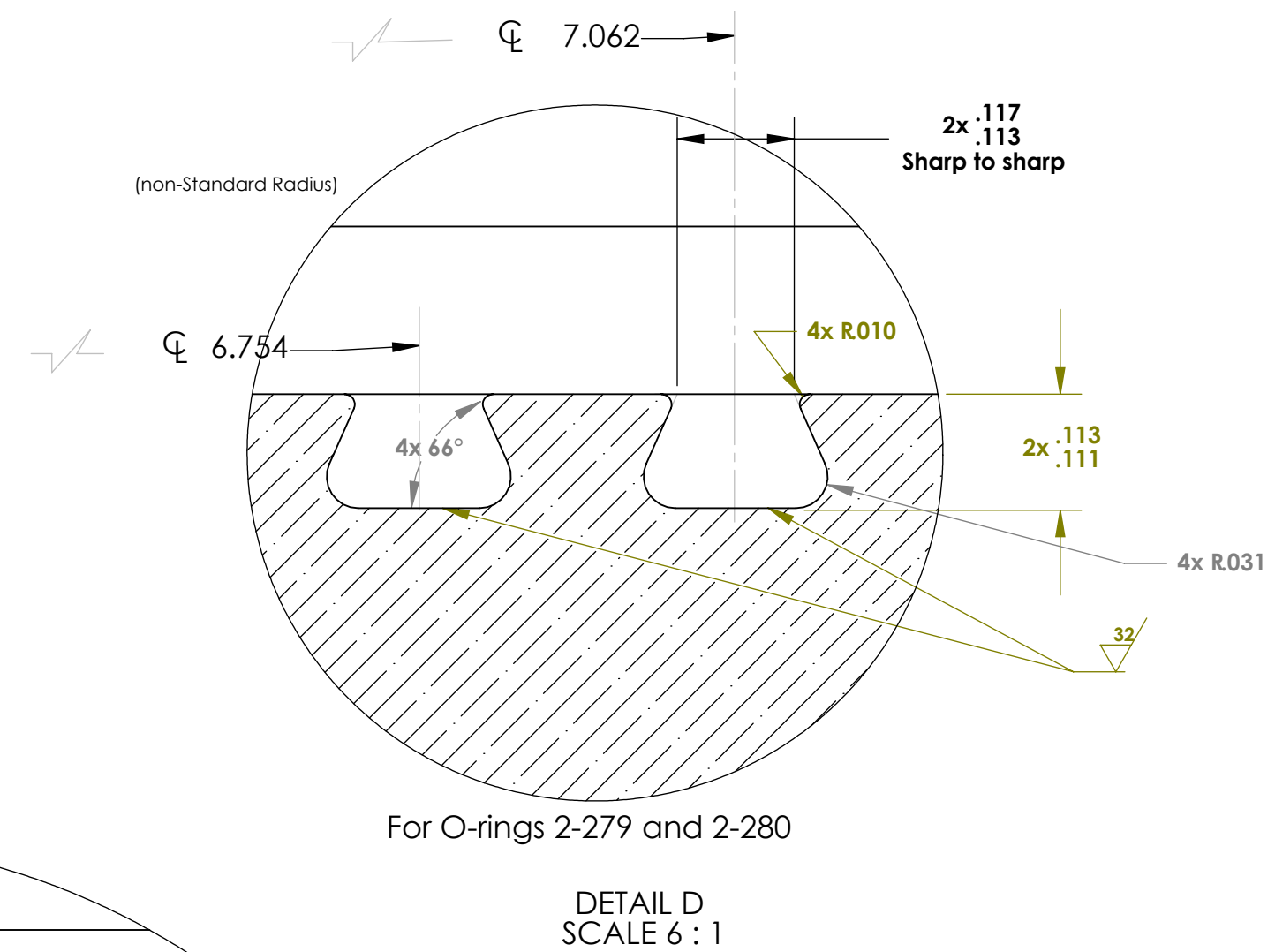
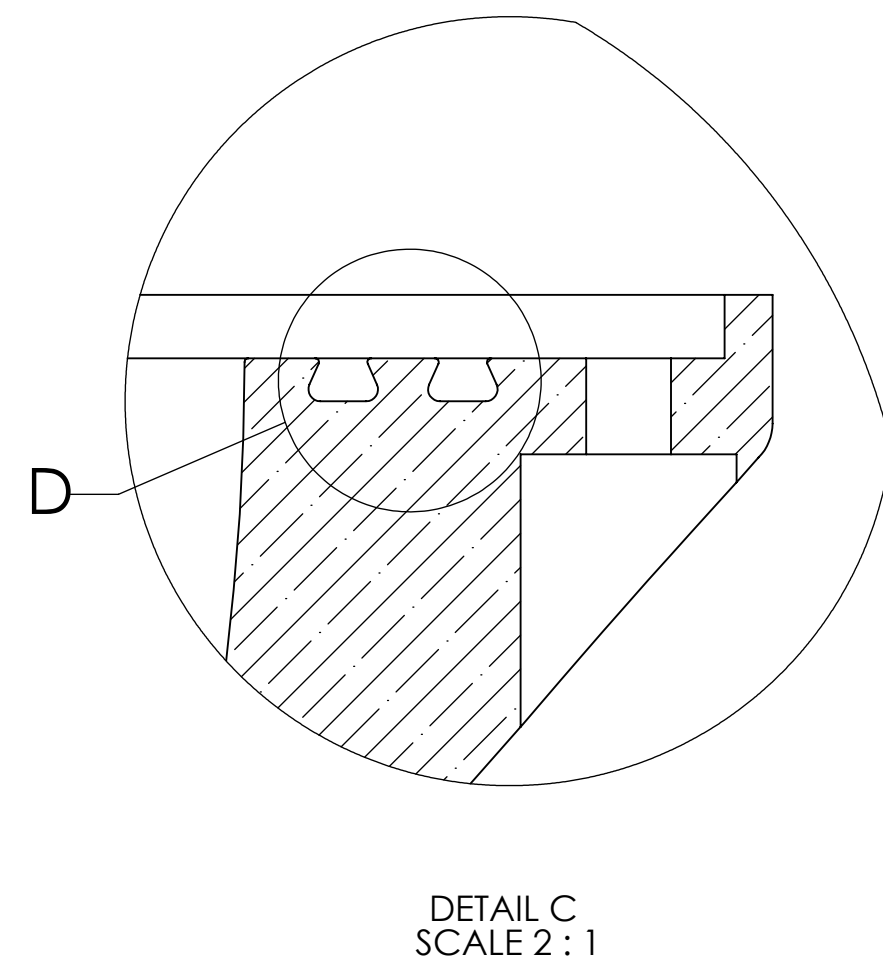
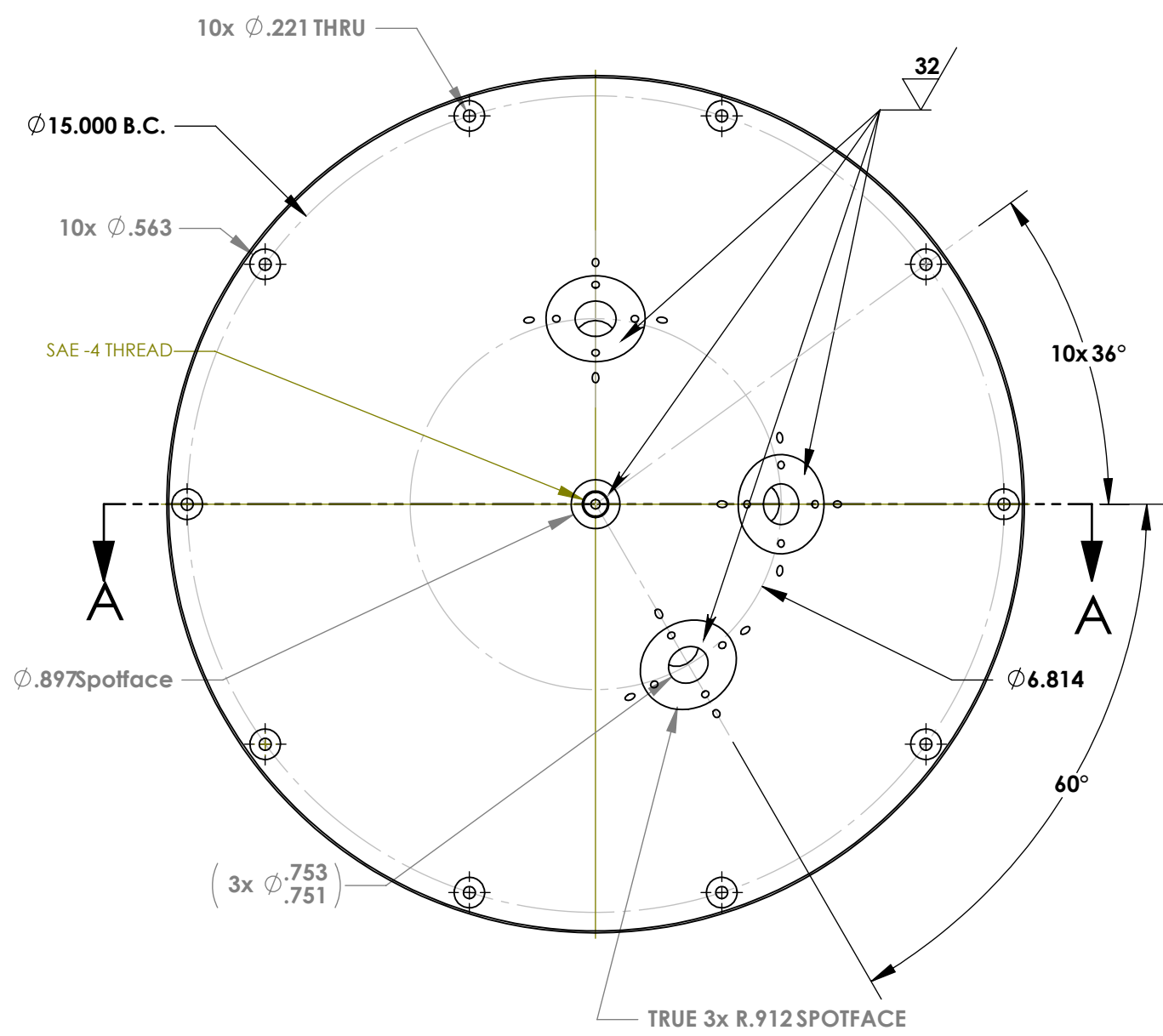
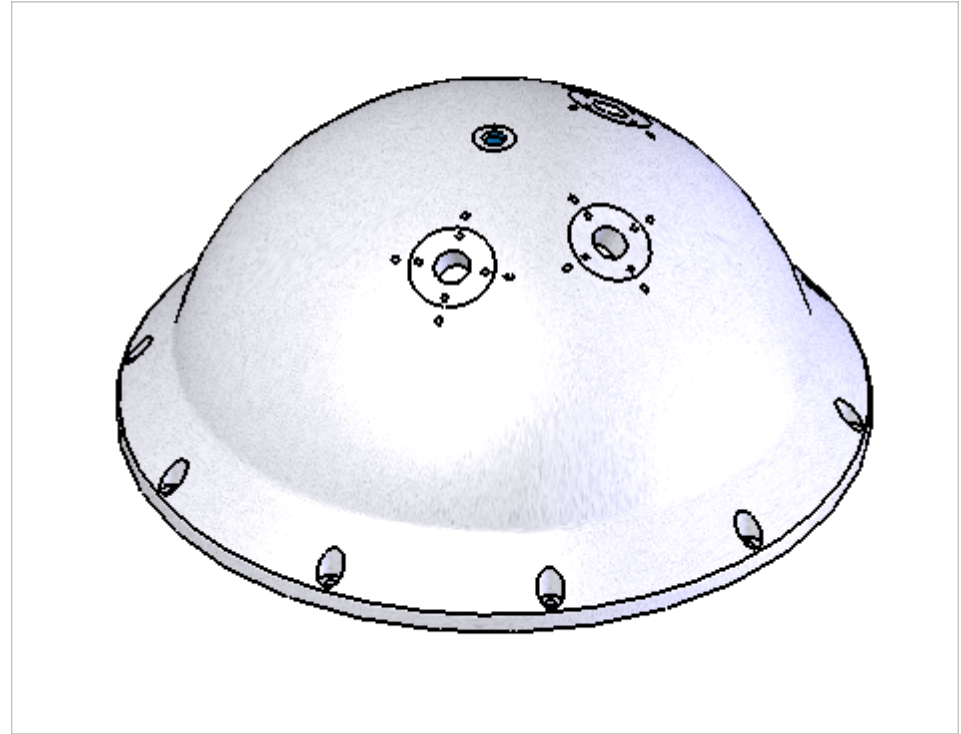
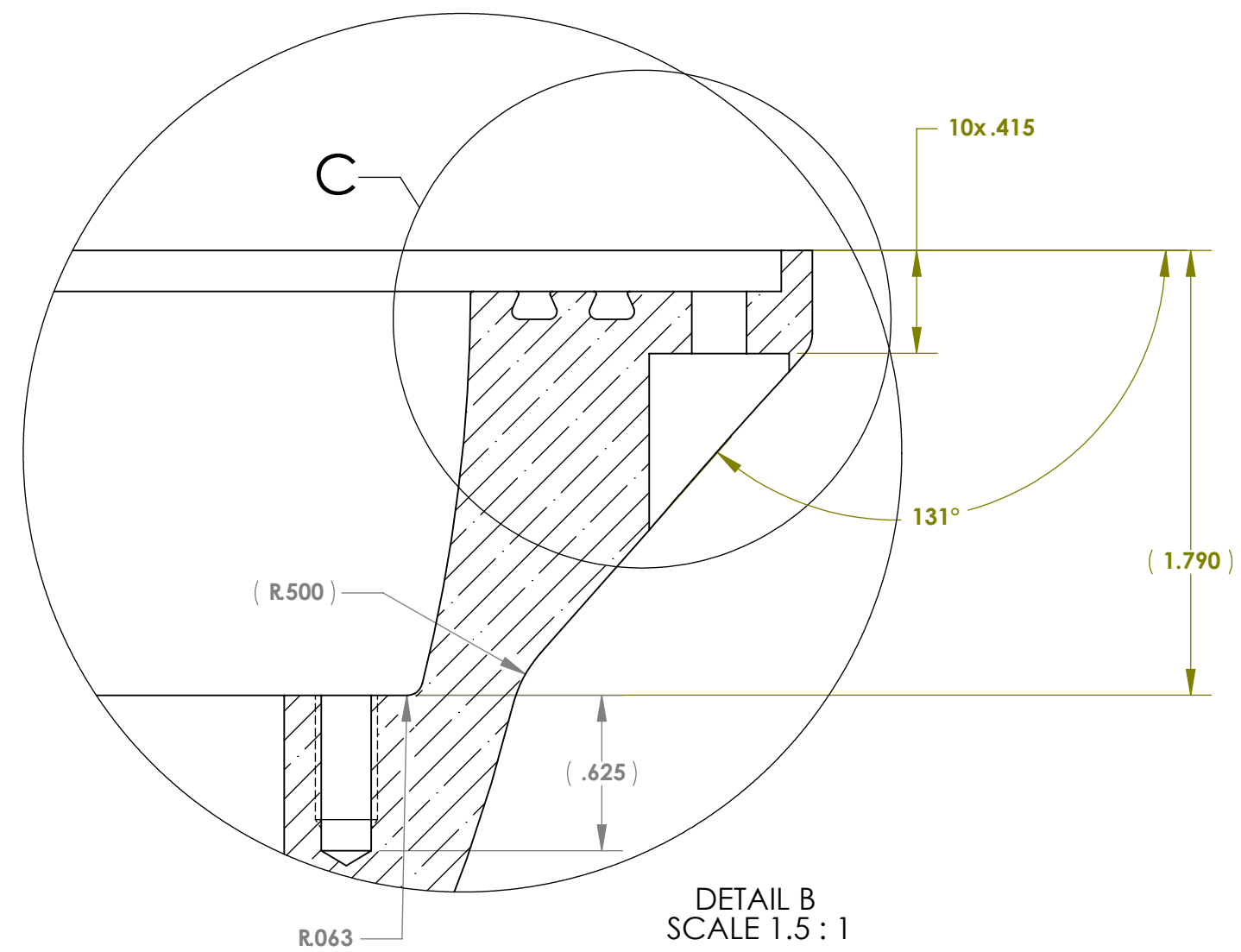
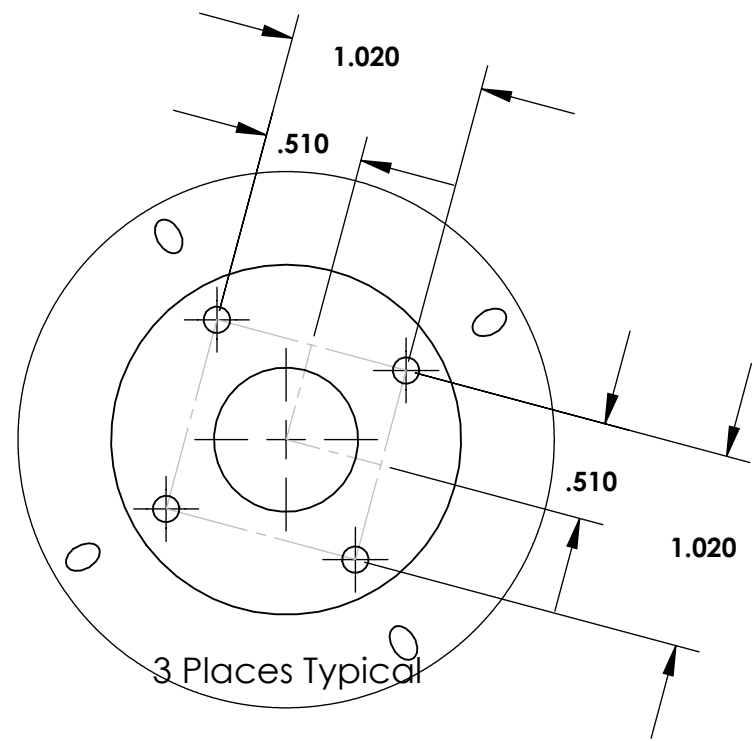
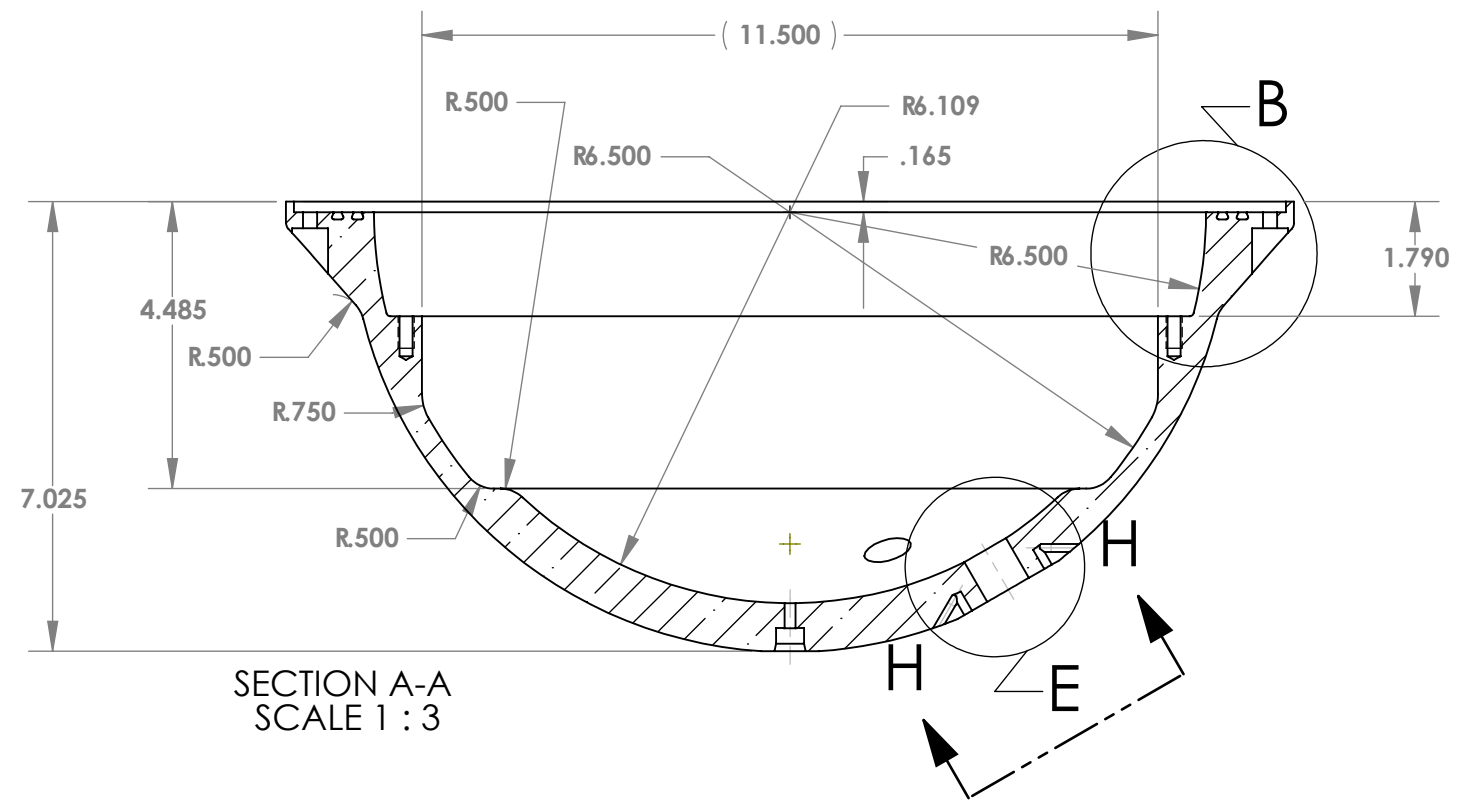


| 1         |                                          |         |          |
|-----------|------------------------------------------|---------|----------|
| REVISIONS |                                          |         |          |
| REV.      | DESCRIPTION                              | DATE    | APPROVED |
|           | INITIAL RELEASE                          |         |          |
| A         | 1. Change O-rings to standard dovetails. | 04Feb05 | FFS      |



|             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  |                           |  |                                                                           |  |                                                                                       |  |  |  |
|-------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------|--|---------------------------|--|---------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|--|--|
| ITEM NO.    |              | 1                                                                                                                                                                                                                                                                                                                                                                                                                                              | QTY. | Endopac, Connector, 4000 M Housing |  |                           |  |                                                                           |  | 6AI-4V Titanium                                                                       |  |  |  |
| PART NO.    |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  | DESCRIPTION               |  |                                                                           |  | MATERIAL SPECIFICATION                                                                |  |  |  |
| Shop / Q.C. |              | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:<br>1. PLACE DIM. 1/16" (1.5748) 1/32" (0.0312) 1/64" (0.0156)<br>2. DIMENSIONS ARE IN INCHES<br>3. DIMENSION LIMITS USED AFTER PLATING<br>3. REMOVED BARS AND STRIPS SHOULD BE MAX.<br>4. MACHINED FLUET RADIUS 0.150-0.200<br>5. MACHINED BARS AND STRIPS CONFORM TO MIL-STD-883C<br>6. GENERATE CONFORMING WIRING DOWNS<br>7. MACHINED SURFACES 1/32" PER INCH MAX. OF PLATING FOR SINGLE SURFACE |      |                                    |  | APPROVALS                 |  | DATE                                                                      |  | Monterey Bay Aquarium Research Institute                                              |  |  |  |
| Inspector   | Shop Foreman |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  | DRAWN: F. Shante 1/4/2005 |  | MBARI<br>700 Sandholm RD.<br>Moss Landing, CA 95539<br>PH: (831) 755-1700 |  |  |  |  |  |
| Engineer    |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  | CHECKED                   |  |                                                                           |  |                                                                                       |  |  |  |
| NEXT ASY    | NEXT ASY     |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  | PROJECT                   |  | Y00531                                                                    |  |                                                                                       |  |  |  |
|             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  | PROJECT                   |  | SIZE D                                                                    |  | DWG. NO.                                                                              |  |  |  |
|             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  |                           |  |                                                                           |  | 1002666.DWG                                                                           |  |  |  |
| APPLICATION |              | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                    |  | WEIGHT                    |  | SCALE                                                                     |  | Cus. Req. REPRODUCED UNLESS NOTED                                                     |  |  |  |
| 2           |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                    |  |                           |  |                                                                           |  | SHEET 1 OF 4                                                                          |  |  |  |

NOTES: (CONT. FROM TITLE BLOCK)