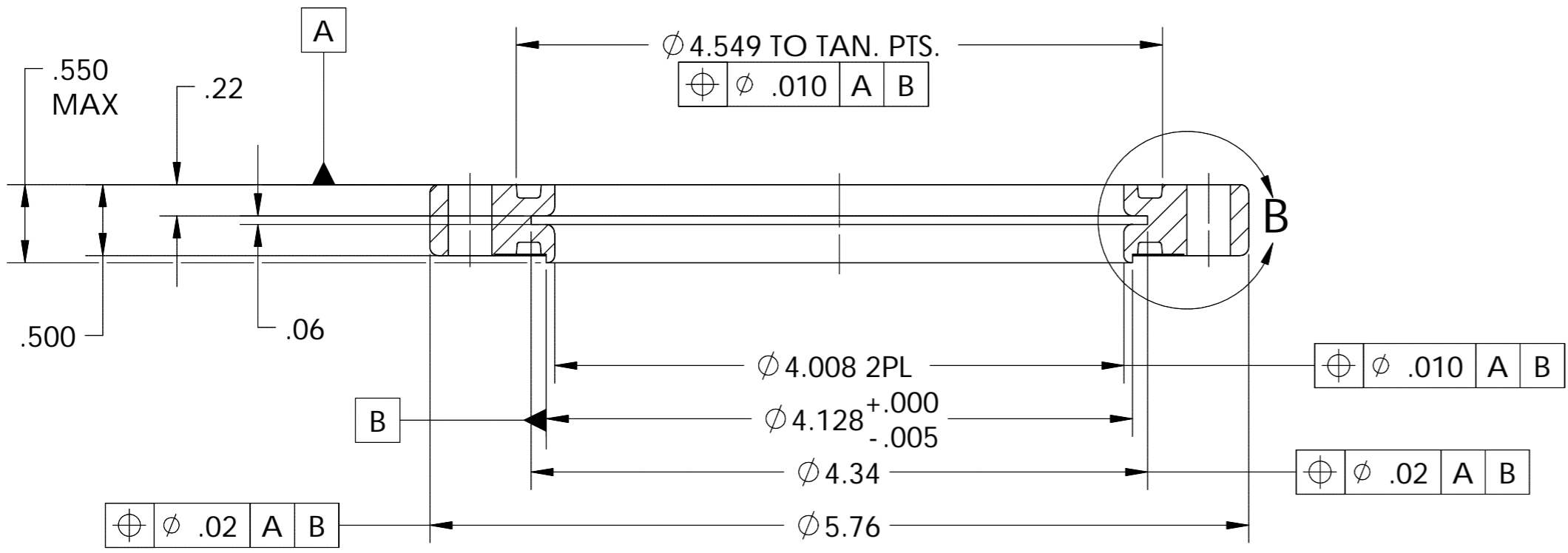


DETAIL B  
SCALE 4 : 1



SECTION A-A

|                        |      |          |   |
|------------------------|------|----------|---|
| A/R                    |      |          | VESPEL, SP1   |
| REQD                   | ITEM | PART NO. | DESCRIPTION   |
| PROJECT NAME:          |      |          | ERNEST ORLANDO LAWRENCE<br>BERKELEY NATIONAL LABORATORY<br>UNIVERSITY OF CALIFORNIA |
| PROJECT NUMBER:        |      |          |   |
| NEXT ASSEMBLY:         |      |          | 27A328  |
| CALC. WT.              |      | KG.      | 0.290 LB.   |
| SCALE:                 |      | 1:1      |   |
| THIRD ANGLE PROJECTION |      |          |   |
| SHEET                  |      | OF       | 1   |
| SIZE:                  |      | C        | DWG NO: 27A329  |
| REV                    |      | A        | REV A   |

|  |   |           |          |                 |
|--|---|-----------|----------|-----------------|
| UNLESS OTHERWISE SPECIFIED   |   |           |          |                 |
| TOLERANCES   | .X ±.1_INCH .XX ±.01_INCH .XXX ±.005_INCH |           |          |                 |
|  | FRACTIONS: -/--                           |           |          |                 |
|  | ANGLES: 0.1° / INCH                       |           |          |                 |
|  | MACH. SURFS.: 125 MICRO-INCH ✓ OR BETTER  |           |          |                 |
| DO NOT SCALE DRAWING. INTERPRET PER ASME Y14.5M-1994. THREADS ARE CLASS 2. BREAK MACHINED EDGES .016 MAX. REMOVE BURRS, WELD SPLATTER & LOOSE SCALE. |   |           |          |                 |
| REV  | DRAWN BY                                  | APPVD.    | DATE     | DESCRIPTION     |
| A  | PAL                                       | R. KELLER | 11/14/03 | INITIAL RELEASE |