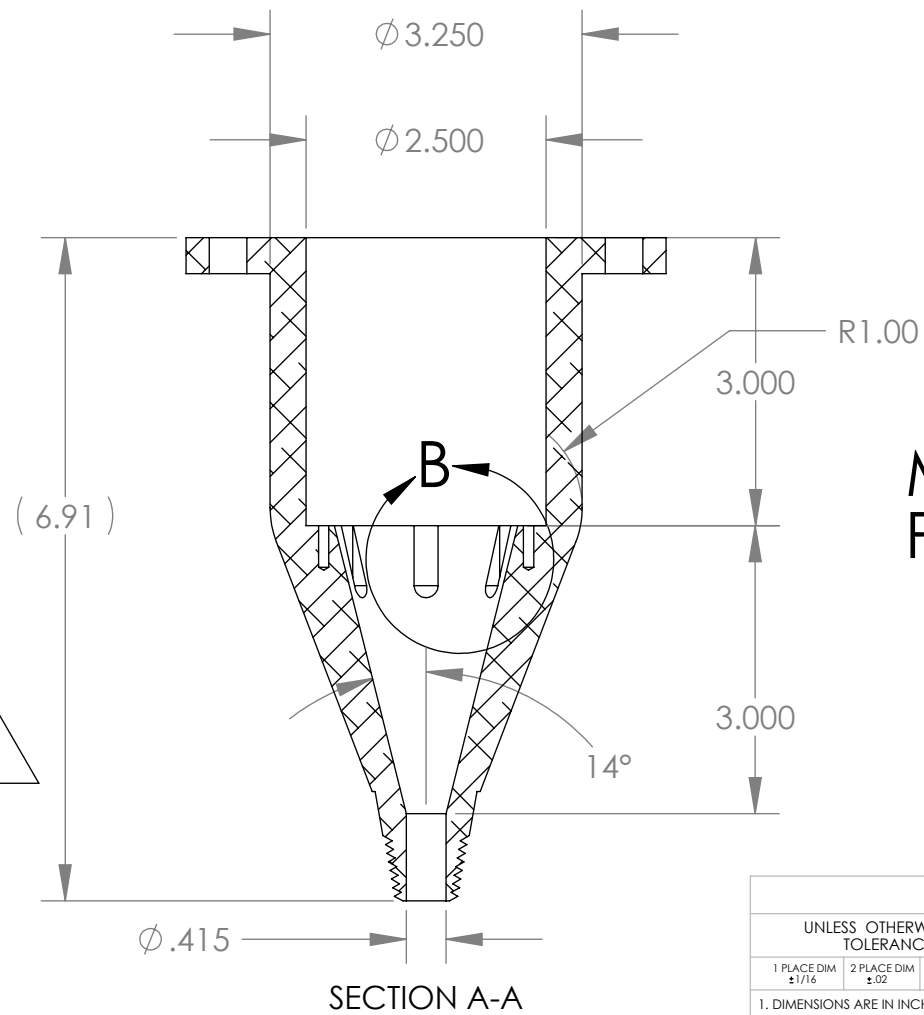
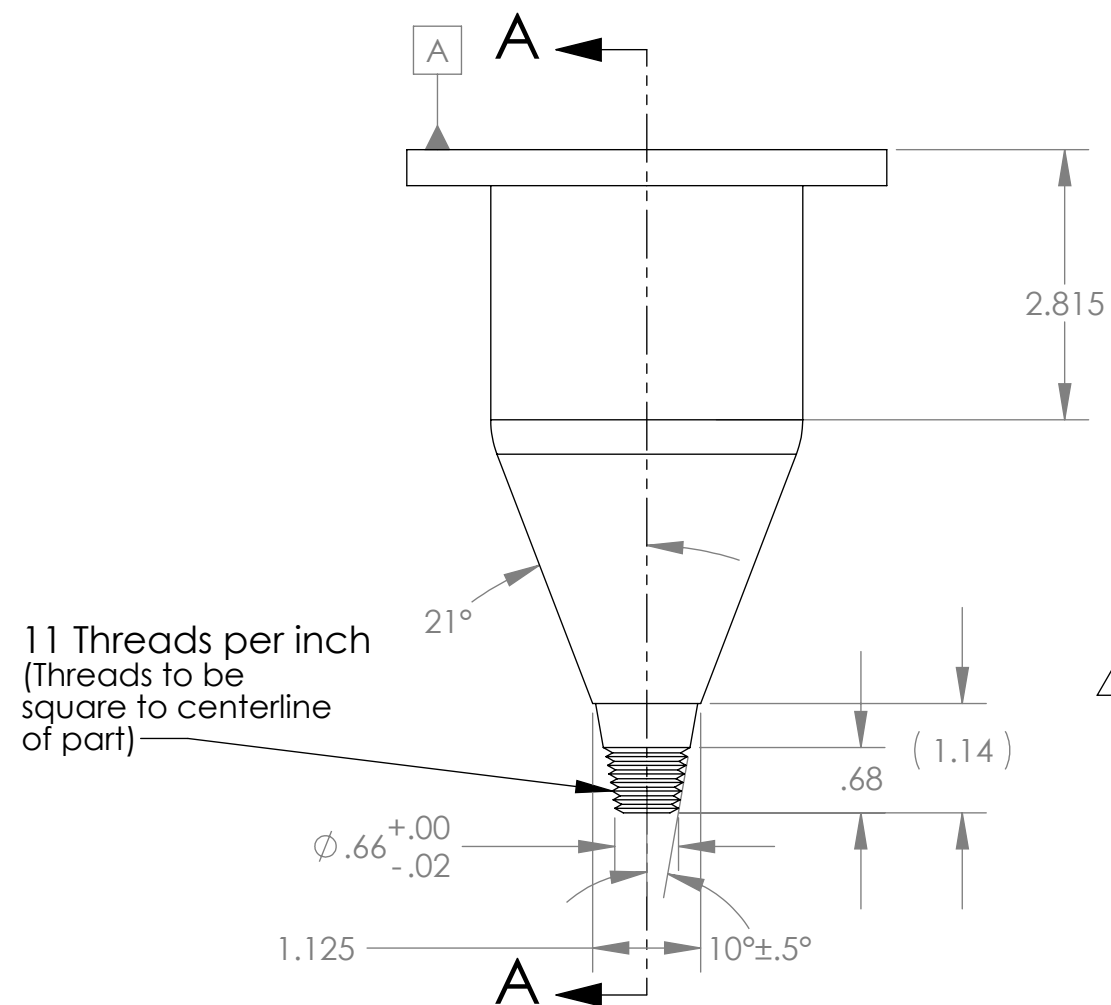
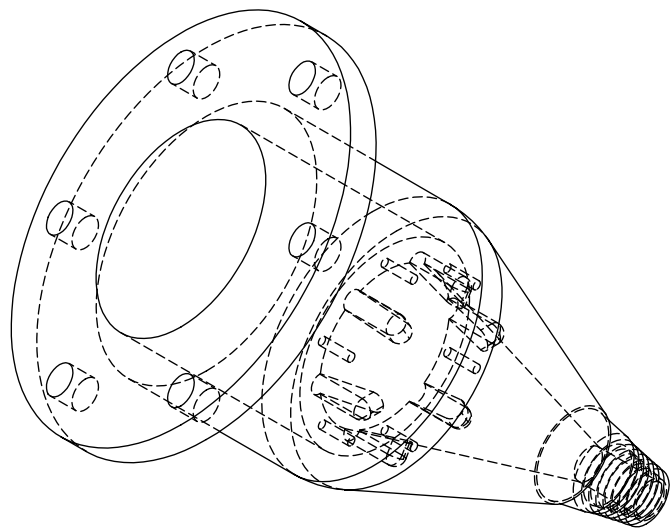
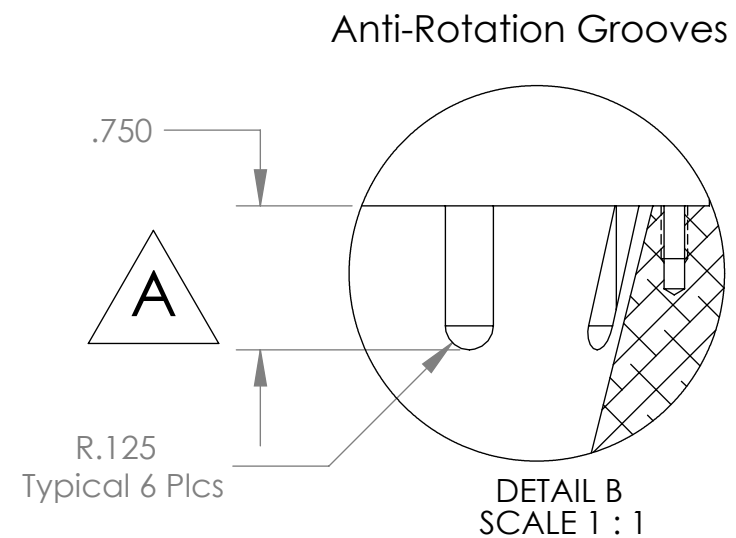
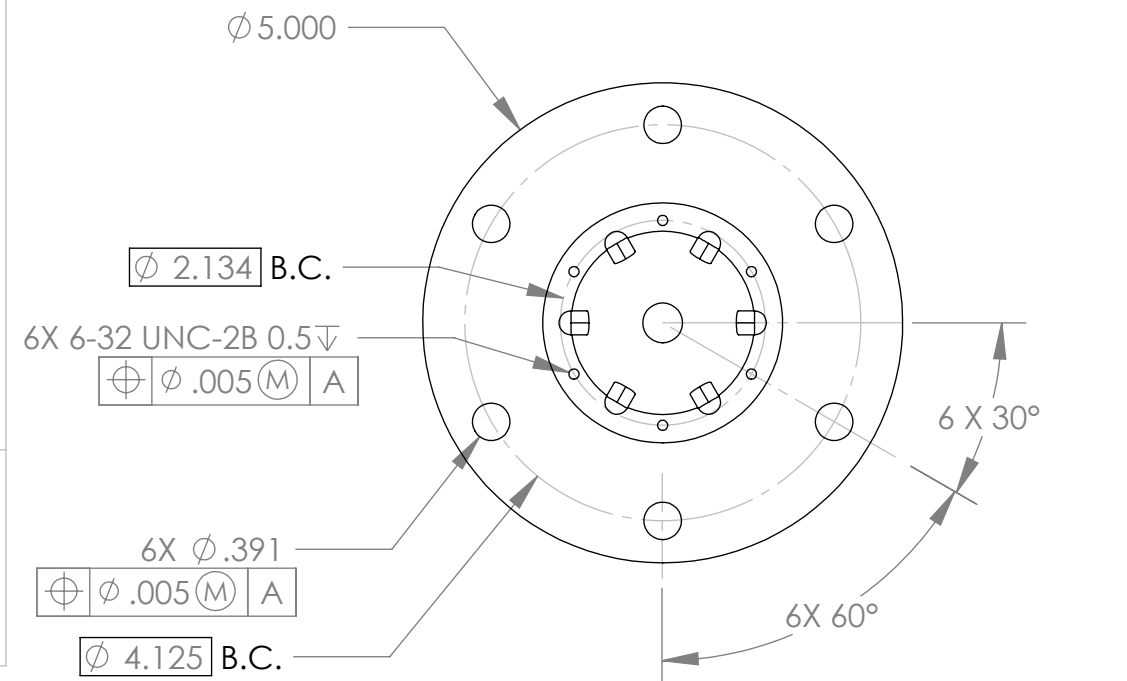


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| REVISIONS |                                |          |          |
|-----------|--------------------------------|----------|----------|
| REV.      | DESCRIPTION                    | DATE     | APPROVED |
|           | INITIAL RELEASE                | 6/27/00  |          |
| A         | Added Anti-rotation grooves    | 01/04/10 | MP       |
| B         | Truncated Thread by (1) Thread | 08/18/10 | JS       |



MATING STRAIN RELIEF  
PMI EVERFLEX #1 (smallest)

QTY: 8  
MAT'L: ALUM, 6061-T6

|                                                                                                          |                     |                      |                     |            |                                                                                                         |                                                                                                                                          |                               |
|----------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                            |                     |                      | APPROVALS           |            | DATE                                                                                                    | <b>Monterey Bay Aquarium Research Institute</b><br> |                               |
| 1 PLACE DIM<br>±1/16                                                                                     | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | DRAWN<br>GENE M.    | 6/27/00    | <b>MBARI</b><br><b>7700 Sandholdt RD.</b><br><b>Moss Landing, CA 95039</b><br><b>PH: (831) 775-1700</b> |                                                                                                                                          |                               |
| 1. DIMENSIONS ARE IN INCHES                                                                              |                     |                      | ENGINEER<br>GENE M. | 6/27/00    |                                                                                                         |                                                                                                                                          |                               |
| 2. DIMENSION LIMITS HELD AFTER PLATING.                                                                  |                     |                      | CHECKED             |            |                                                                                                         |                                                                                                                                          |                               |
| 3. REMOVE BURRS AND SHARP EDGES .015 MAX.                                                                |                     |                      | PROJECT NO.         | 600042     | EM CABLE                                                                                                |                                                                                                                                          |                               |
| 4. MACHINED FILLET RADII .0150-.030.                                                                     |                     |                      | PROJECT             | GENOSENSOR | TERMINATION HOUSING                                                                                     |                                                                                                                                          |                               |
| 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005                                      |                     |                      |                     |            | SIZE<br>B                                                                                               | DWG. NO.<br>100897DWG                                                                                                                    | REV.<br>B                     |
| 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX .012 INCHES FOR SINGLE SURFACE. |                     |                      |                     |            | SCALE                                                                                                   | 1:2                                                                                                                                      | CAD FILE: MECH ENG ON TORNADO |
| DO NOT SCALE DRAWING                                                                                     |                     |                      | WEIGHT              |            | SHEET 1 OF 1                                                                                            |                                                                                                                                          |                               |

\\Tornado\projectlibrary\ESP\TopLevelAssy\ShallowWaterMooring\EM Term March09\