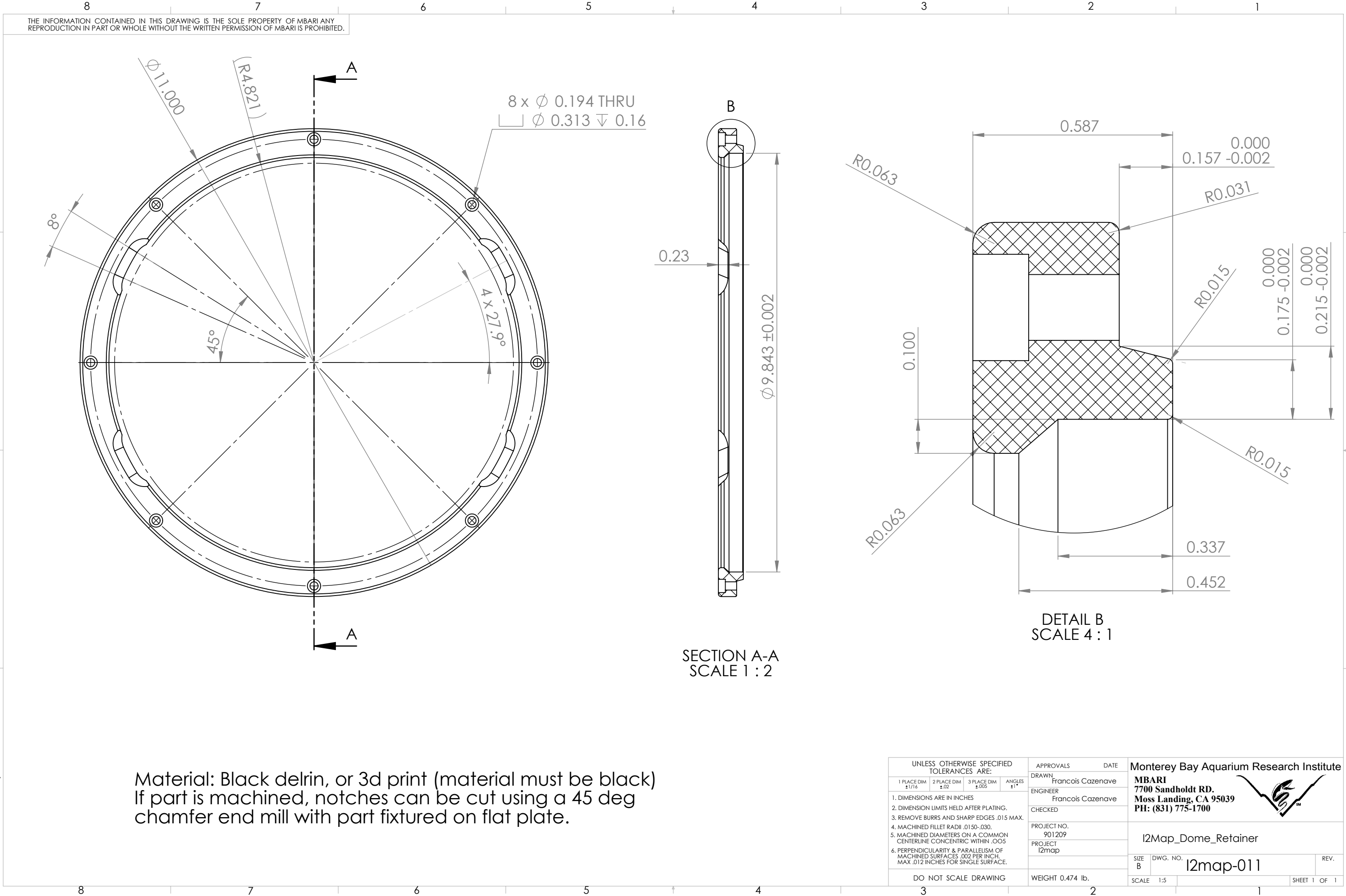




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

Material: Black delrin, or 3d print (material must be black)  
If part is machined, notches can be cut using a 45 deg chamfer end mill with part fixtured on flat plate.

| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                      |                     |                      |               | APPROVALS        | DATE              | Monterey Bay Aquarium Research Institute                                           |                       |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|------------------|-------------------|------------------------------------------------------------------------------------|-----------------------|--------------|
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                            | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° | DRAWN            | Francois Cazenave |                                                                                    |                       |              |
| 1. DIMENSIONS ARE IN INCHES<br>2. DIMENSION LIMITS HELD AFTER PLATING.<br>3. REMOVE BURRS AND SHARP EDGES .015 MAX.<br>4. MACHINED FILLET RADII .0150-.030.<br>5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005<br>6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE. |                     |                      |               | ENGINEER         | Francois Cazenave | <b>MBARI</b><br>7700 Sandholdt RD.<br>Moss Landing, CA 95039<br>PH: (831) 775-1700 |                       |              |
|                                                                                                                                                                                                                                                                                                                                                 |                     |                      |               | CHECKED          |                   |                                                                                    |                       |              |
|                                                                                                                                                                                                                                                                                                                                                 |                     |                      |               | PROJECT NO.      | 901209            | I2Map_Dome_Retainer                                                                |                       |              |
|                                                                                                                                                                                                                                                                                                                                                 |                     |                      |               | PROJECT          | I2map             |                                                                                    |                       |              |
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                            |                     |                      |               | WEIGHT 0.474 lb. |                   | SIZE<br>B                                                                          | DWG. NO.<br>I2map-011 | REV.         |
|                                                                                                                                                                                                                                                                                                                                                 |                     |                      |               |                  |                   | SCALE 1:5                                                                          |                       | SHEET 1 OF 1 |