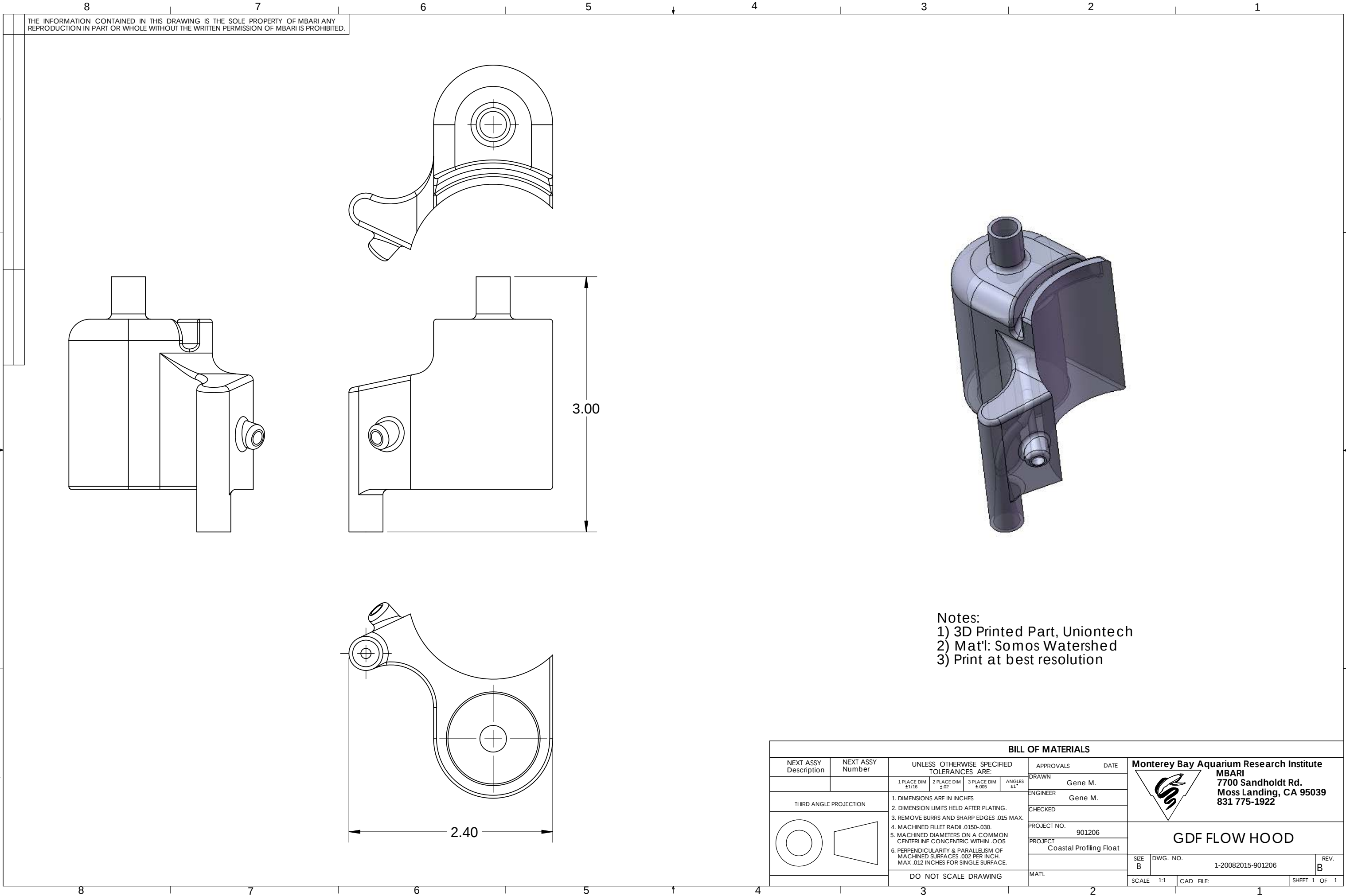
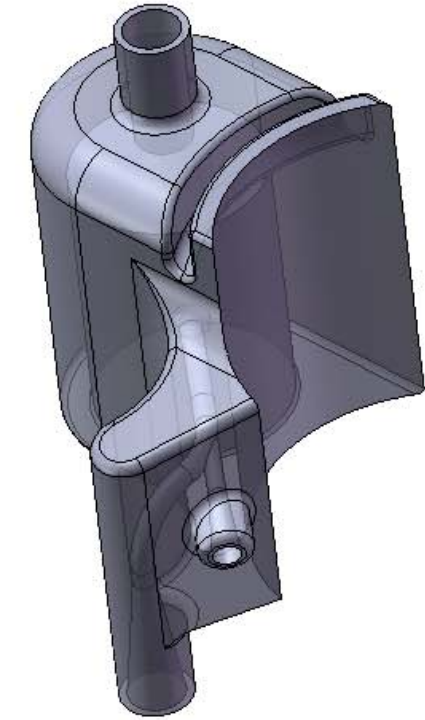




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- Notes:
- 1) 3D Printed Part, Uniontech
  - 2) Mat'l: Somos Watershed
  - 3) Print at best resolution

| BILL OF MATERIALS        |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      |               |                         |                                                                                                                                                                                                                                                                                |                               |              |
|--------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------|
| NEXT ASSY<br>Description | NEXT ASSY<br>Number | UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                            |                     |                      | APPROVALS     |                         | <div><div><b>Monterey Bay Aquarium Research Institute</b><br/><b>MBARI</b><br/>7700 Sandholdt Rd.<br/>Moss Landing, CA 95039<br/>831 775-1922</div></div> <div><b>GDF FLOW HOOD</b></div> |                               |              |
|                          |                     | 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                                     | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° | DRAWN                   |                                                                                                                                                                                                                                                                                |                               |              |
| THIRD ANGLE PROJECTION   |                     | 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<br>CENTERLINE CONCENTRIC WITHIN .005<br>6. PERPENDICULARITY & PARALLELISM OF<br>MACHINED SURFACES .002 PER INCH.<br>MAX .012 INCHES FOR SINGLE SURFACE. |                     |                      | ENGINEER      | Gene M.                 |                                                                                                                                                                                                                                                                                |                               |              |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      | CHECKED       |                         |                                                                                                                                                                                                                                                                                |                               |              |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      | PROJECT NO.   | 901206                  |                                                                                                                                                                                                                                                                                |                               |              |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      | PROJECT       | Coastal Profiling Float |                                                                                                                                                                                                                                                                                |                               |              |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      |               |                         | SIZE<br>B                                                                                                                                                                                                                                                                      | DWG. NO.<br>1-20082015-901206 | REV.<br>B    |
|                          |                     | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                                     |                     |                      | MAT'L         |                         | SCALE 1:1                                                                                                                                                                                                                                                                      | CAD FILE:                     | SHEET 1 OF 1 |