

| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |



|                                                                                                                                                                                                                                                                                                                                                 |                     |                      |                                                                                                                                                                                                                                                                                                                                                                                      |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 2                                                                                                                                                                                                                                                                                                                                               |                     |                      |                                                                                                                                                                                                                                                                                                                                                                                      |                        |
| 1                                                                                                                                                                                                                                                                                                                                               | 2 Ea.               |                      | Central Node Housing Support Plate                                                                                                                                                                                                                                                                                                                                                   | 6061 Al                |
| ITEM NO.                                                                                                                                                                                                                                                                                                                                        | QTY                 | PART NO.             | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                          | MATERIAL SPECIFICATION |
| BILL OF MATERIALS                                                                                                                                                                                                                                                                                                                               |                     |                      |                                                                                                                                                                                                                                                                                                                                                                                      |                        |
| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                      |                     |                      | <div> <div>APPROVALS</div> <div>DATE</div> </div> <div> <div>DRAWN</div> <div>F. Shane 23Oct2013</div> </div> <div> <div>ENGINEER</div> <div>F. Shane 23Oct2013</div> </div> <div>CHECKED</div> <div>PROJECT NO.</div> <div>901219</div> <div>PROJECT</div> <div>SWFOCE</div> <div>WEIGHT</div>                                                                                      |                        |
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                            | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | <div> <div>ANGLES<br/>±1°</div> <div> <div>Monterey Bay Aquarium<br/>Research Institute</div> <div>7700 Sandholdt RD.<br/>Moss Landing, CA 95039<br/>PH: (408) 775-1700</div> </div> <div> <div>Central Node<br/>Housing Component Support Plate</div> <div> <div>SIZE<br/>B</div> <div> <div>DWG. NO.</div> <div>P1-231013-901219</div> </div> <div>REV.</div> </div> </div> </div> |                        |
| 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. |                     |                      | <div> <div>SCALE</div> <div>NONE</div> <div>CAD FILE<br/>Project Library\901219\SWFOCE</div> </div>                                                                                                                                                                                                                                                                                  |                        |
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                            |                     |                      | SHEET 1 OF 2                                                                                                                                                                                                                                                                                                                                                                         |                        |

