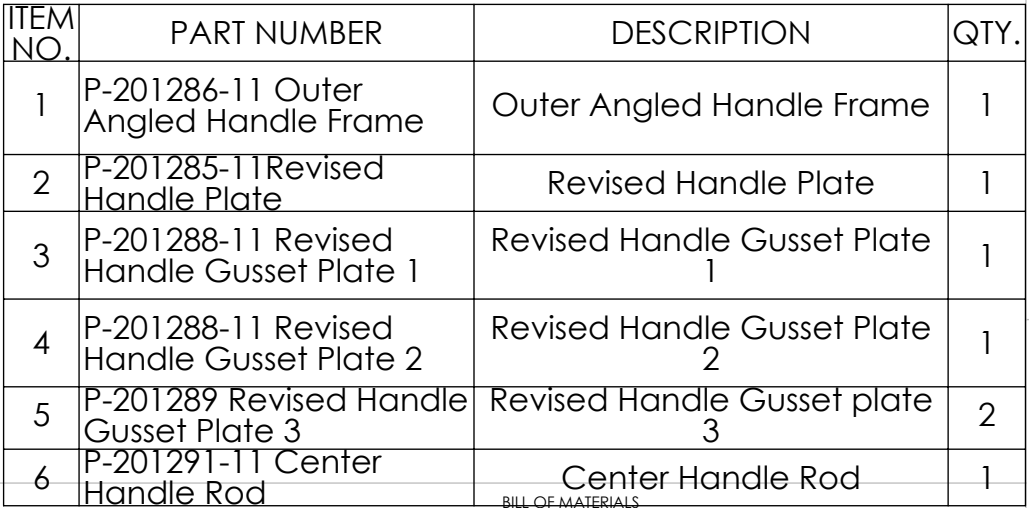


| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |



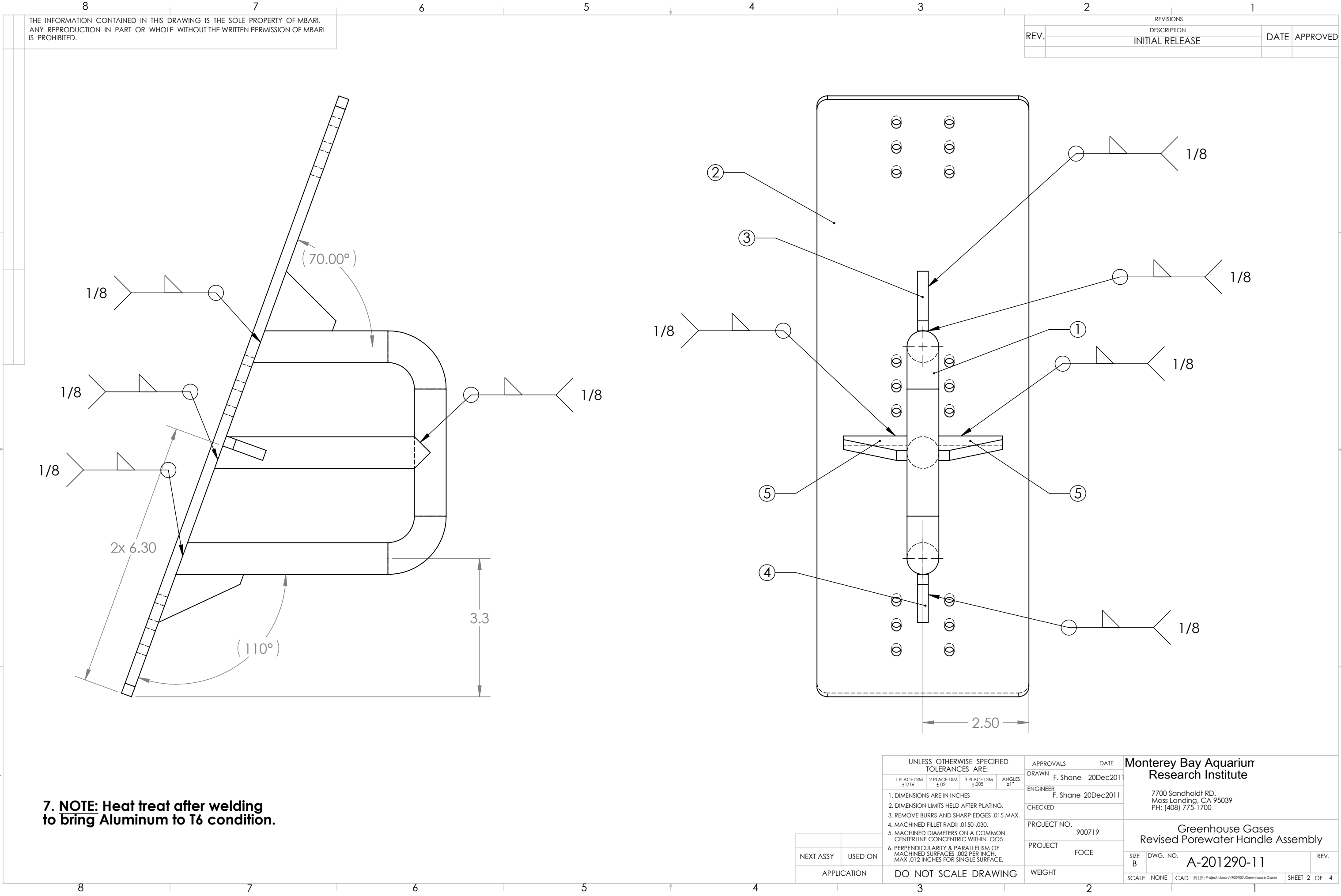
|           |                         |      |
|-----------|-------------------------|------|
| SIZE<br>B | DWG. NO.<br>A-201290-11 | REV. |
|-----------|-------------------------|------|

SCALE NONE CAD FILE: Project Library\900900\Greenhouse Gases SHEET 1 OF 4

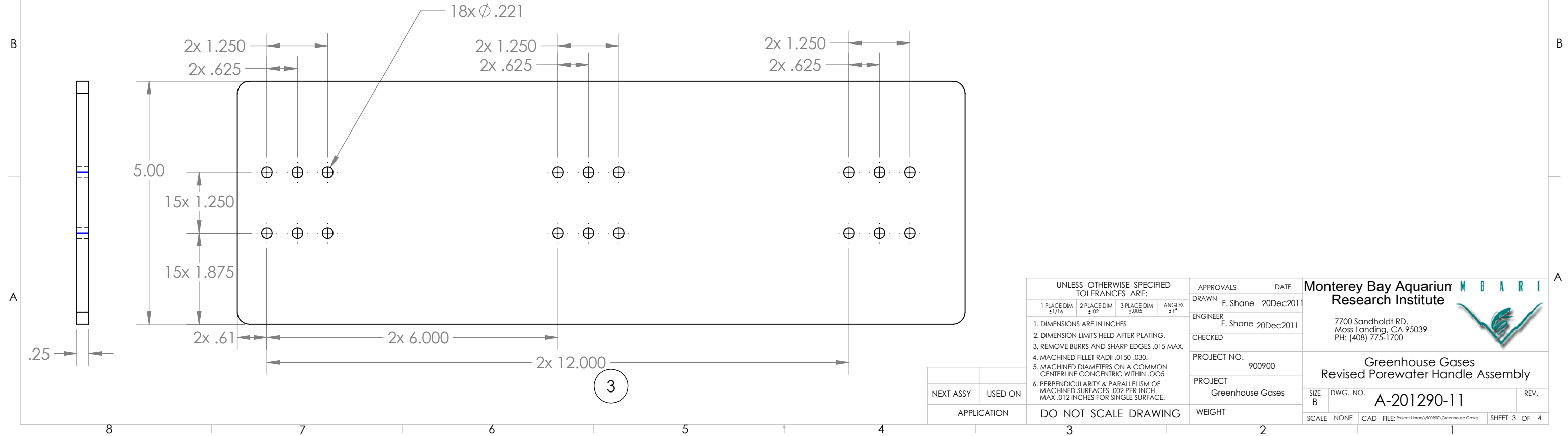
## APPLICATION

WEIGHT

SCALE NONE CAD FILE: Project Library\900900\Greenhouse Gases SHEET 1 OF 4



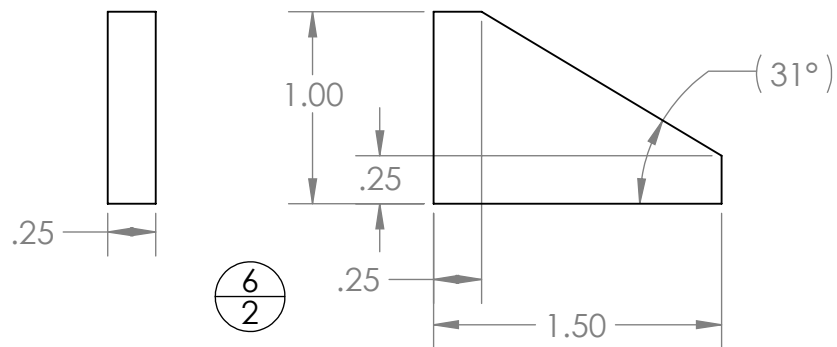
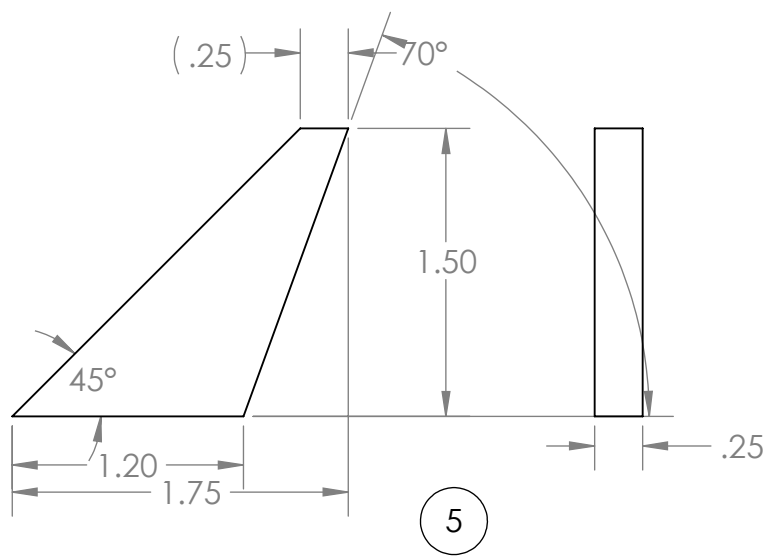
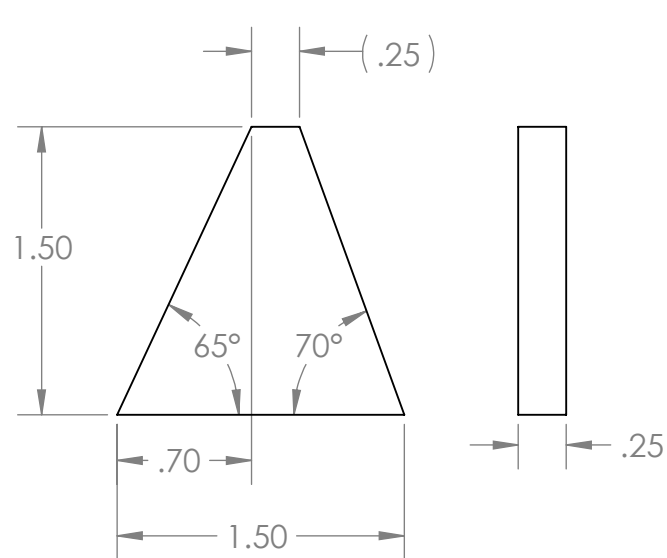
| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |



|                                                                                                                                                                                                                                                                                                                                                |                     |                      |               |                             |  |                                                                                                                                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|-----------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                  |                     |                      |               | APPROVALS DATE              |  | <b>Monterey Bay Aquarium</b><br><b>Research Institute</b><br> |  |
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                           | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° | DRAWN F. Shane 20Dec2011    |  |                                                                                                                                                    |  |
|                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | ENGINEER F. Shane 20Dec2011 |  |                                                                                                                                                    |  |
| 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. |                     |                      |               | CHECKED                     |  | 7700 Sandholdt RD.<br>Moss Landing, CA 95039<br>PH: (408) 775-1700                                                                                 |  |
|                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | PROJECT NO. 900900          |  | Greenhouse Gases<br>Revised Porewater Handle Assembly                                                                                              |  |
|                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | PROJECT Greenhouse Gases    |  | SIZE B DWG. NO. A-201290-11 REV.                                                                                                                   |  |
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                           |                     |                      |               | WEIGHT                      |  | SCALE NONE CAD FILE: Project Library\900900\Greenhouse Gases SHEET 3 OF 4                                                                          |  |

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.

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



|                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                     |  |                      |  |               |  |                                                                                                                                                                                                           |  |                  |  |                                                                   |  |              |  |           |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|----------------------|--|---------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|-------------------------------------------------------------------|--|--------------|--|-----------|--|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                                                                                     |  |                     |  | APPROVALS            |  | DATE          |  | <div>Monterey Bay Aquarium<br/>Research Institute</div> <div>7700 Sandholdt RD.<br/>Moss Landing, CA 95039<br/>PH: (408) 775-1700</div> <div>Greenhouse Gases<br/>Revised Porewater Handle Assembly</div> |  |                  |  |                                                                   |  |              |  |           |  |
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                                                                                              |  | 2 PLACE DIM<br>±.02 |  | 3 PLACE DIM<br>±.005 |  | ANGLES<br>±1° |  |                                                                                                                                                                                                           |  |                  |  | DRAWN                                                             |  | F. Shane     |  | 20Dec2011 |  |
| <div>1. DIMENSIONS ARE IN INCHES</div> <div>2. DIMENSION LIMITS HELD AFTER PLATING.</div> <div>3. REMOVE BURRS AND SHARP EDGES .015 MAX.</div> <div>4. MACHINED FILLET RADII .0150-.030.</div> <div>5. MACHINED DIAMETERS ON A COMMON<br/>CENTERLINE CONCENTRIC WITHIN .005</div> <div>6. PERPENDICULARITY &amp; PARALLELISM OF<br/>MACHINED SURFACES .002 PER INCH<br/>MAX .012 INCHES FOR SINGLE SURFACE.</div> |  |                     |  |                      |  |               |  |                                                                                                                                                                                                           |  |                  |  | ENGINEER                                                          |  | F. Shane     |  | 20Dec2011 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                     |  |                      |  |               |  |                                                                                                                                                                                                           |  |                  |  | CHECKED                                                           |  |              |  |           |  |
| <div>DO NOT SCALE DRAWING</div>                                                                                                                                                                                                                                                                                                                                                                                   |  |                     |  |                      |  |               |  | PROJECT NO.                                                                                                                                                                                               |  | 900900           |  | <div>SIZE B</div> <div>DWG. NO. A-201290-11</div> <div>REV.</div> |  |              |  |           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                     |  |                      |  |               |  | PROJECT                                                                                                                                                                                                   |  | Greenhouse Gases |  |                                                                   |  |              |  |           |  |
| WEIGHT                                                                                                                                                                                                                                                                                                                                                                                                            |  |                     |  |                      |  |               |  | SCALE                                                                                                                                                                                                     |  | NONE             |  | CAD FILE: Project Library\900900\Greenhouse Gases                 |  | SHEET 4 OF 4 |  |           |  |