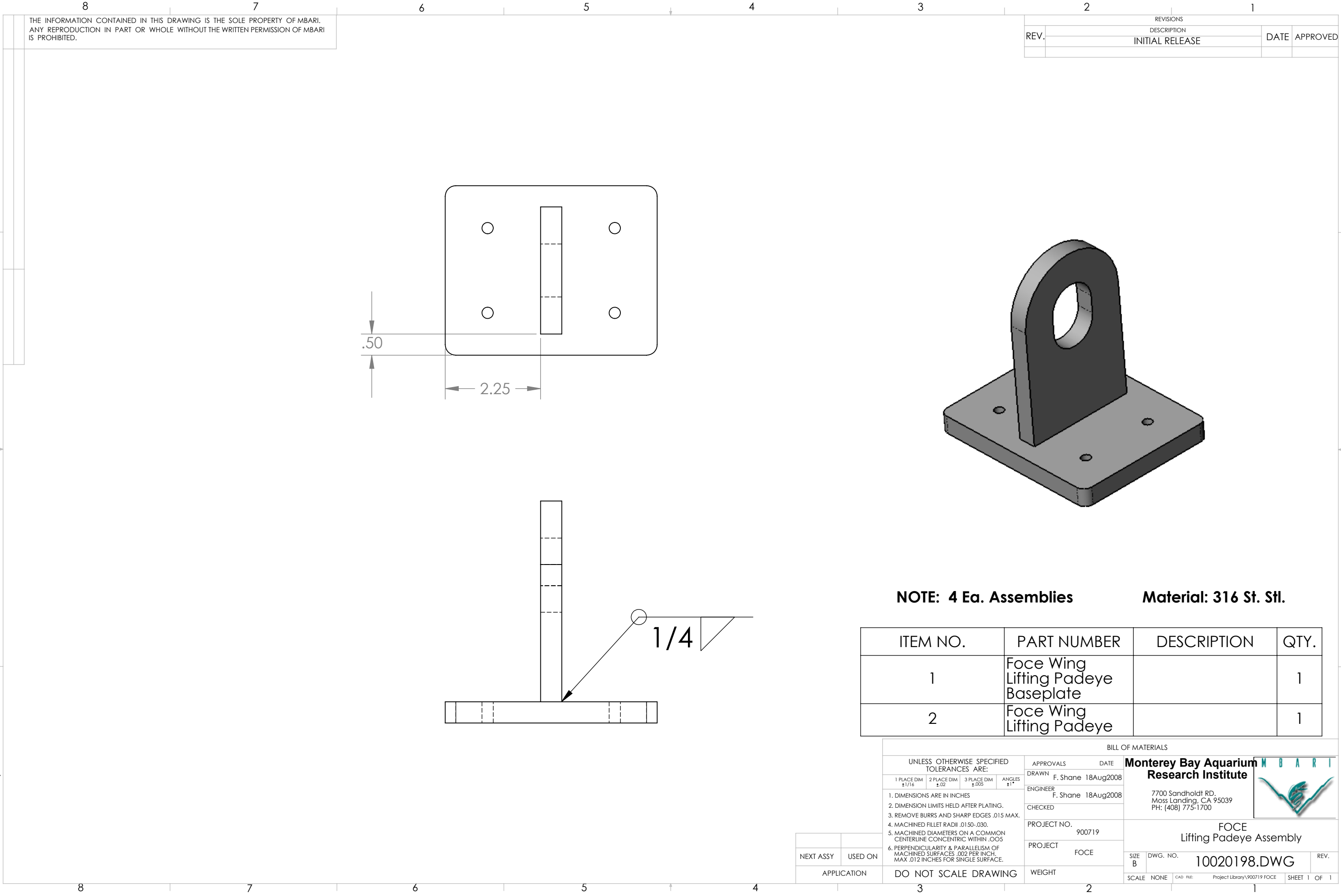
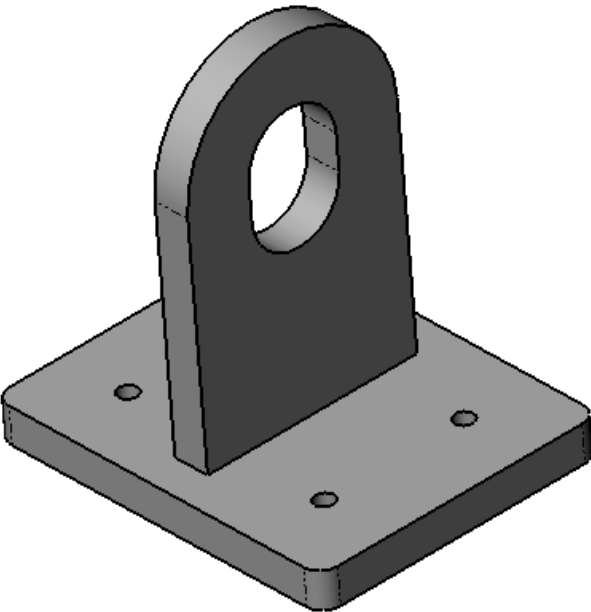




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| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |
|           |                 |      |         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



**NOTE: 4 Ea. Assemblies**

**Material: 316 St. Stl.**

| ITEM NO. | PART NUMBER                        | DESCRIPTION | QTY. |
|----------|------------------------------------|-------------|------|
| 1        | FOCE Wing Lifting Padeye Baseplate |             | 1    |
| 2        | FOCE Wing Lifting Padeye           |             | 1    |

|             |         |
|-------------|---------|
|             |         |
| NEXT ASSY   | USED ON |
| APPLICATION |         |

| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                      |                     |                      |               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                            | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° |
| 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. |                     |                      |               |
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                            |                     |                      |               |

| APPROVALS   |          | DATE      |
|-------------|----------|-----------|
| DRAWN       | F. Shane | 18Aug2008 |
| ENGINEER    | F. Shane | 18Aug2008 |
| CHECKED     |          |           |
| PROJECT NO. |          | 900719    |
| PROJECT     |          | FOCE      |
| WEIGHT      |          |           |

|                                                                    |          |              |                                                                                       |              |
|--------------------------------------------------------------------|----------|--------------|---------------------------------------------------------------------------------------|--------------|
| OF MATERIALS                                                       |          |              |                                                                                       |              |
| <b>Monterey Bay Aquarium<br/>Research Institute</b>                |          |              |  |              |
| 7700 Sandholdt RD.<br>Moss Landing, CA 95039<br>PH: (408) 775-1700 |          |              |                                                                                       |              |
| FOCE<br>Lifting Padeye Assembly                                    |          |              |                                                                                       |              |
| SIZE<br>B                                                          | DWG. NO. | 10020198.DWG |                                                                                       | REV.         |
| SCALE                                                              | NONE     | CAD FILE:    | Project Library\900719 FOCE                                                           | SHEET 1 OF 1 |

