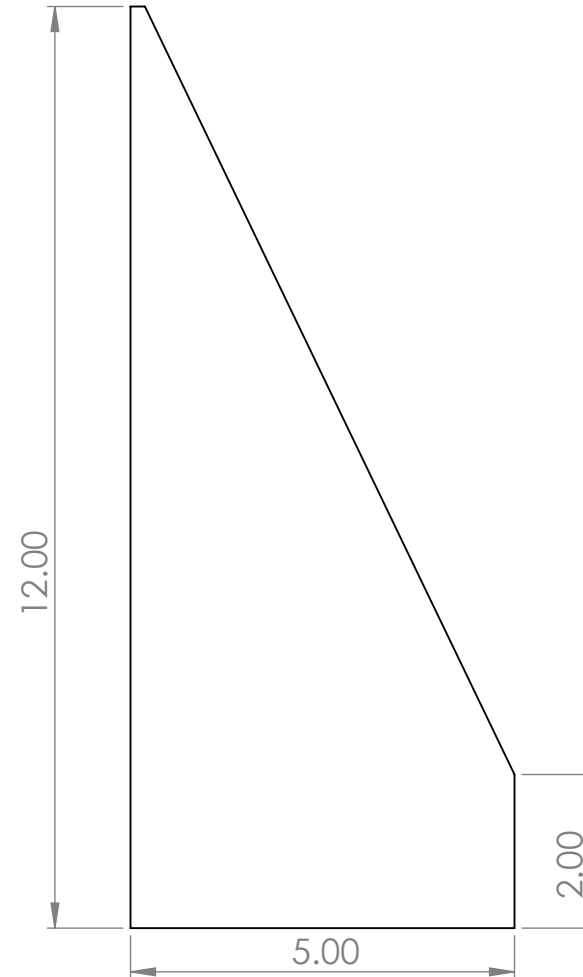
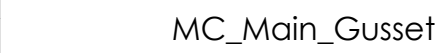




Cut on waterjet  
Make 2  
Material:  
6061-T6 3/16" plate

|                                                                                                                                                                                                                                                                                                                                                         |                     |                      |               |             |                   |          |                                                                                       |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|-------------|-------------------|----------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|------|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                           |                     |                      |               | APPROVALS   |                   | DATE     |                                                                                       | <div>Monterey Bay Aquarium Research Institute</div> <div><div><div>MBARI</div><div>7700 Sandholdt RD.</div><div>Moss Landing, CA 95039</div><div>PH: (831) 775-1700</div></div><div></div><div>MC_Main_Gusset</div></div> |  |                   |  |      |
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                                    | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° | DRAWN       | 6/6/2022          |          |                                                                                       |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
| 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. |                     |                      |               | CHECKED     |                   |          |  |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
|                                                                                                                                                                                                                                                                                                                                                         |                     |                      |               | ENGINEER    | Francois Cazenave |          |                                                                                       |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
|                                                                                                                                                                                                                                                                                                                                                         |                     |                      |               | PROJECT NO. | 901110            |          |                                                                                       |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
|                                                                                                                                                                                                                                                                                                                                                         |                     |                      |               | PROJECT     | 901110            |          |                                                                                       |                                                                                                                                                                                                                                                                                                                |  |                   |  |      |
| Vendor: MBARI                                                                                                                                                                                                                                                                                                                                           |                     |                      |               | WEIGHT      |                   | 0.657 lb |                                                                                       | SIZE<br>A                                                                                                                                                                                                                                                                                                      |  | DWG. NO.<br>MC-04 |  | REV. |
| Material: 6061-T6 (SS)                                                                                                                                                                                                                                                                                                                                  |                     |                      |               |             |                   |          |                                                                                       | SCALE:1:5                                                                                                                                                                                                                                                                                                      |  | SHEET 1 OF 1      |  |      |