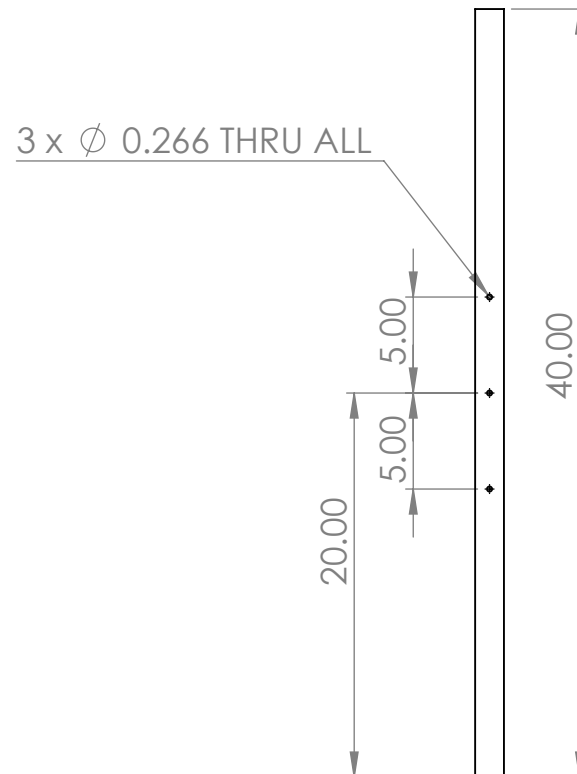




Make 2  
Material:  
6061-T6 square tubing 1.5" x 3/16"

|                                                                                                                                                                                                                                                                                                                                                 |  |                     |  |                      |  |               |  |                                          |  |                   |  |                                                                                                                                                                                                                    |  |      |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|----------------------|--|---------------|--|------------------------------------------|--|-------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                   |  |                     |  | APPROVALS            |  | DATE          |  | Monterey Bay Aquarium Research Institute |  |                   |  |                                                                                                                                                                                                                    |  |      |  |
| 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                            |  | 2 PLACE DIM<br>±.02 |  | 3 PLACE DIM<br>±.005 |  | ANGLES<br>±1° |  | DRAWN                                    |  | 12/2/2013         |  | <div>MBARI<br/>7700 Sandholdt RD.<br/>Moss Landing, CA 95039<br/>PH: (831) 775-1700</div> <div></div> <div>MC_Side_Tube</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. |  |                     |  |                      |  |               |  | CHECKED                                  |  |                   |  |                                                                                                                                                                                                                    |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                 |  |                     |  |                      |  |               |  | ENGINEER                                 |  | Francois Cazenave |  |                                                                                                                                                                                                                    |  |      |  |
| Vendor: MBARI                                                                                                                                                                                                                                                                                                                                   |  |                     |  | PROJECT NO.          |  | 901110        |  | PROJECT                                  |  | 901110            |  | SIZE DWG. NO. MC-05                                                                                                                                                                                                |  | REV. |  |
| Material: Material <not specified>                                                                                                                                                                                                                                                                                                              |  |                     |  | WEIGHT               |  | 1.420 lb      |  | SCALE: 1:10                              |  |                   |  | SHEET 1 OF 1                                                                                                                                                                                                       |  |      |  |



MC\_Side\_Tube