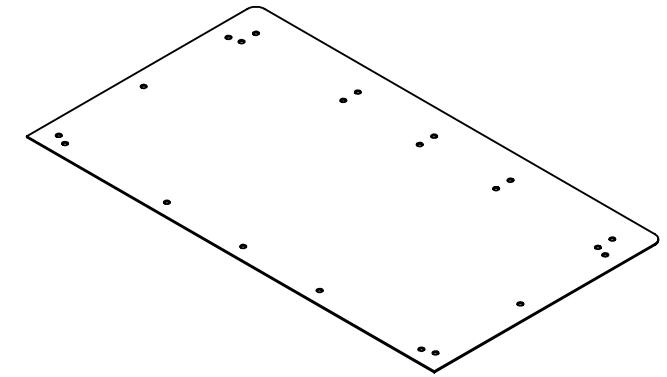
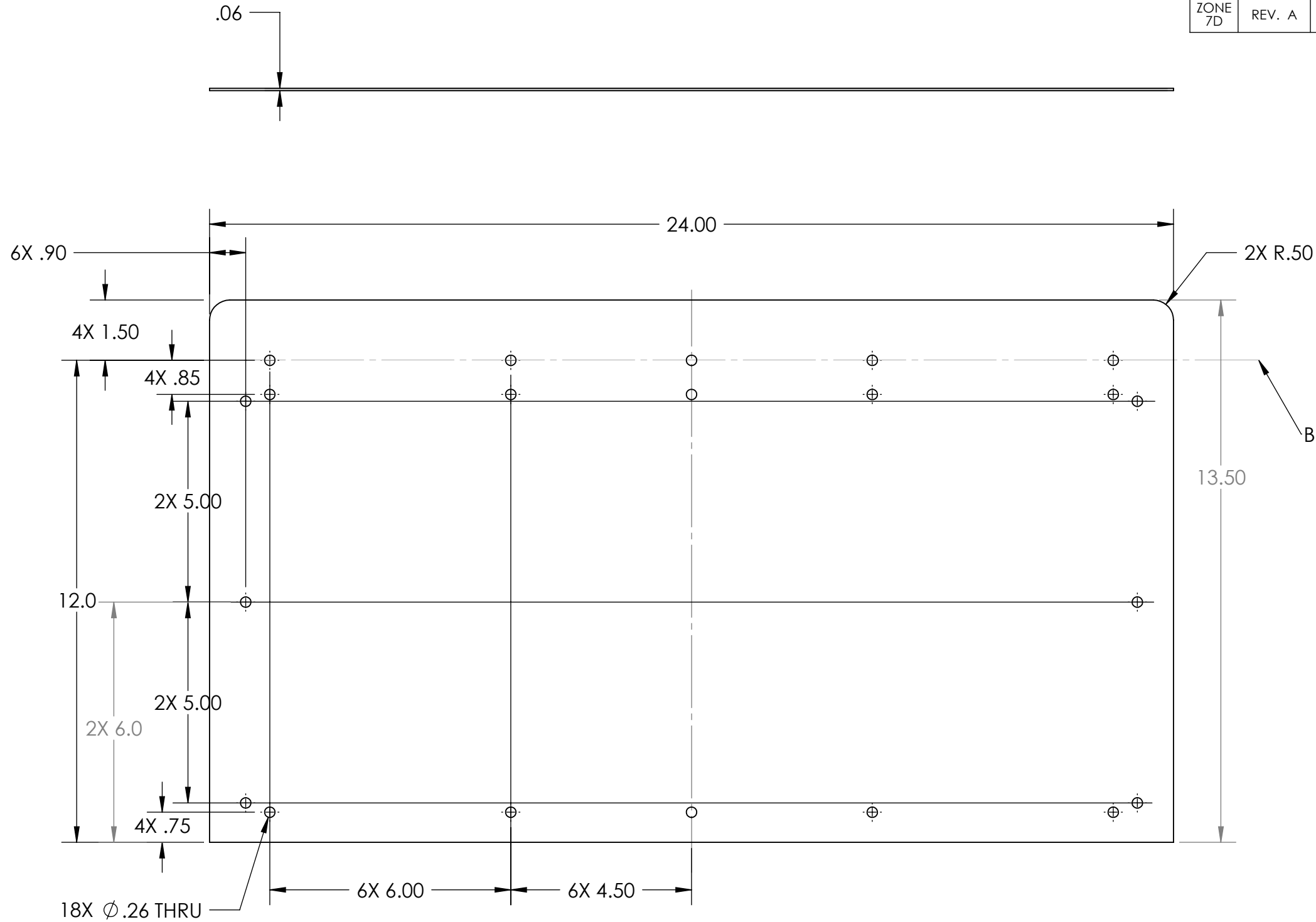


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| REVISIONS |                 |         |          |
|-----------|-----------------|---------|----------|
| REV.      | DESCRIPTION     | DATE    | APPROVED |
|           | INITIAL RELEASE | 9/17/10 | JS       |

|            |        |                                                                    |         |      |
|------------|--------|--------------------------------------------------------------------|---------|------|
| ZONE<br>7D | REV. A | INCREASED OVERLAP TO CHED SIDE PIECES TO MAKE<br>ASS'Y 24.25" WIDE | 9/27/10 | J.S. |
|------------|--------|--------------------------------------------------------------------|---------|------|



BEND LINE WHEN ASSEMBLED

MAT'L - 316 SS  
WATER JET

1 EACH

| BILL OF MATERIALS     |                  |                                                                                                           |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
|-----------------------|------------------|-----------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Shop / Q.C.</b>    |                  | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                |                     |                      | APPROVALS DATE |                                                                                                                                                                                                                                                                                                                               |
| Inspector             |                  | 1 PLACE DIM<br>±.1/16                                                                                     | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±.1° | <b>Monterey Bay Aquarium Research Institute</b><br><br><b>MBARI</b><br><b>7700 Sandholdt RD.</b><br><b>Moss Landing, CA 95039</b><br><b>PH: (831) 775-1700</b>                                                                           |
| Shop Foreman          |                  | 1. DIMENSIONS ARE IN INCHES                                                                               |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
| Engineer              |                  | 2. DIMENSION LIMITS HELD AFTER PLATING.                                                                   |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
|                       |                  | 3. REMOVE BURRS AND SHARP EDGES .015 MAX.                                                                 |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
|                       |                  | 4. MACHINED FILLET RADII .01-.50-.030.                                                                    |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
| NEXT ASSY Description | NEXT ASSY Number | 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005                                       |                     |                      |                | CHED, center<br><br><div style="display: flex; justify-content: space-between;"> <span>SIZE B</span> <span>DWG. NO. 100XXXDWG</span> <span>REV.</span> </div> <div style="display: flex; justify-content: space-between;"> <span>SCALE 1:8</span> <span>CAD FILE: MECH ENG ON TORNADO</span> <span>SHEET 1 OF 1</span> </div> |
|                       |                  | 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE. |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
| Application           |                  | DO NOT SCALE DRAWING                                                                                      |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |
|                       |                  | WEIGHT                                                                                                    |                     |                      |                |                                                                                                                                                                                                                                                                                                                               |