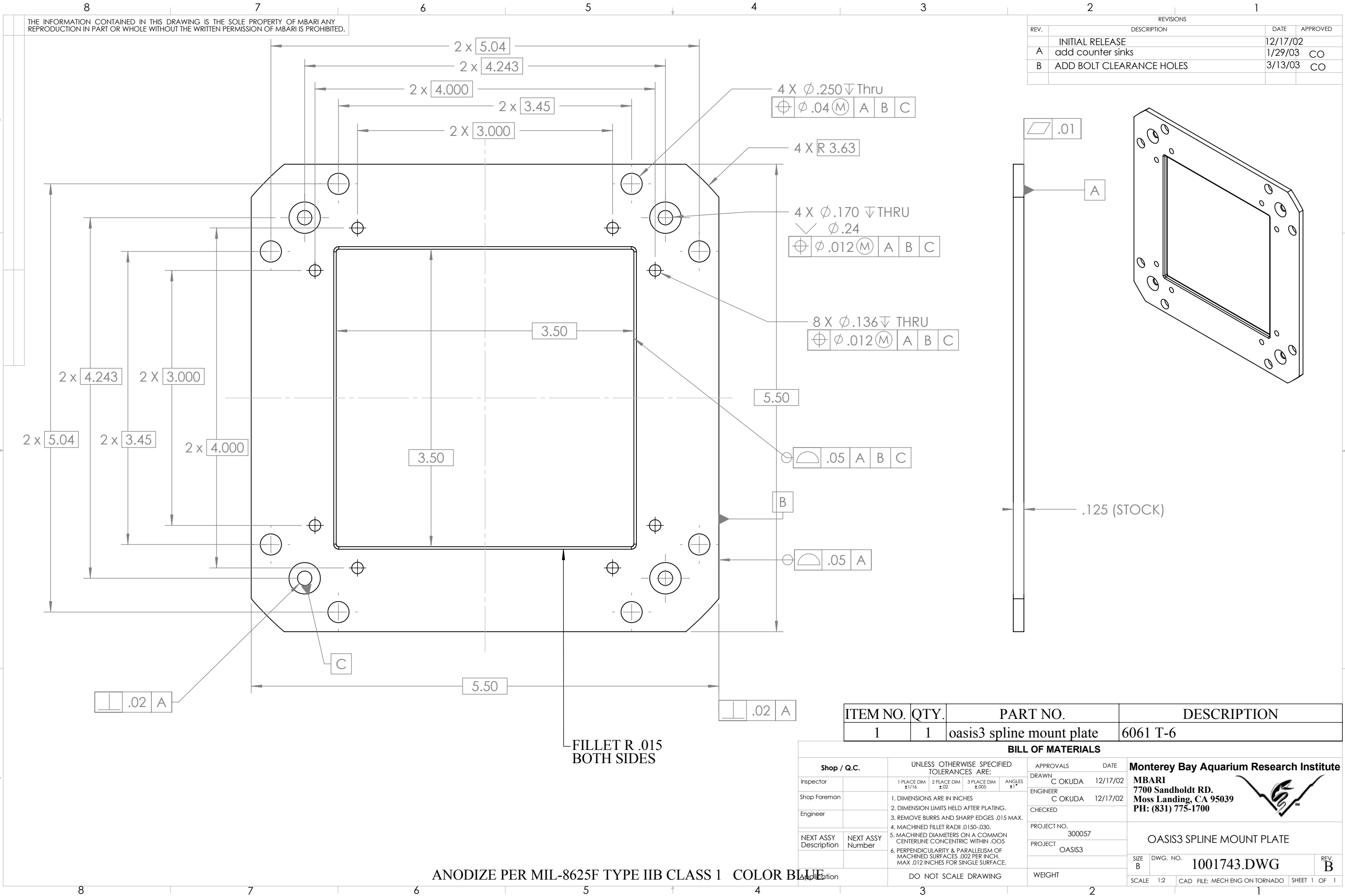




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| REVISIONS |                          |          |          |
|-----------|--------------------------|----------|----------|
| REV.      | DESCRIPTION              | DATE     | APPROVED |
|           | INITIAL RELEASE          | 12/17/02 |          |
| A         | add counter sinks        | 1/29/03  | CO       |
| B         | ADD BOLT CLEARANCE HOLES | 3/13/03  | CO       |

4 X Ø.250 Thru  
⊕ Ø.04 (M) A B C

4 X R 3.63

4 X Ø.170 Thru  
✓ Ø.24  
⊕ Ø.012 (M) A B C

8 X Ø.136 Thru  
⊕ Ø.012 (M) A B C

⌒ .05 A B C

B

⌒ .05 A

▱ .01

A

.125 (STOCK)

▱ .02 A

▱ .02 A

FILLET R .015 BOTH SIDES

ANODIZE PER MIL-8625F TYPE IIB CLASS 1 COLOR BLUE

| ITEM NO. | QTY. | PART NO.                  | DESCRIPTION |
|----------|------|---------------------------|-------------|
| 1        | 1    | oasis3 spline mount plate | 6061 T-6    |

| BILL OF MATERIALS     |                  |                                                                                                                                                                                                                                                                                                                                                 |                               |
|-----------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Shop / Q.C.           |                  | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                      |                               |
| Inspector             |                  | 1 PLACE DIM ±1/16                                                                                                                                                                                                                                                                                                                               | 2 PLACE DIM ±.02              |
| Shop Foreman          |                  | 3 PLACE DIM ±.005                                                                                                                                                                                                                                                                                                                               | ANGLES ±1°                    |
| Engineer              |                  | 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. |                               |
| NEXT ASSY Description | NEXT ASSY Number | APPROVALS                                                                                                                                                                                                                                                                                                                                       | DATE                          |
|                       |                  | DRAWN C OKUDA                                                                                                                                                                                                                                                                                                                                   | 12/17/02                      |
|                       |                  | ENGINEER C OKUDA                                                                                                                                                                                                                                                                                                                                | 12/17/02                      |
|                       |                  | CHECKED                                                                                                                                                                                                                                                                                                                                         |                               |
|                       |                  | PROJECT NO. 300057                                                                                                                                                                                                                                                                                                                              |                               |
|                       |                  | PROJECT OASIS3                                                                                                                                                                                                                                                                                                                                  |                               |
|                       |                  | WEIGHT                                                                                                                                                                                                                                                                                                                                          |                               |
| DO NOT SCALE DRAWING  |                  | SCALE 1:2                                                                                                                                                                                                                                                                                                                                       | CAD FILE: MECH ENG ON TORNADO |

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OASIS3 SPLINE MOUNT PLATE

SIZE B DWG. NO. 1001743.DWG REV. B

SHEET 1 OF 1