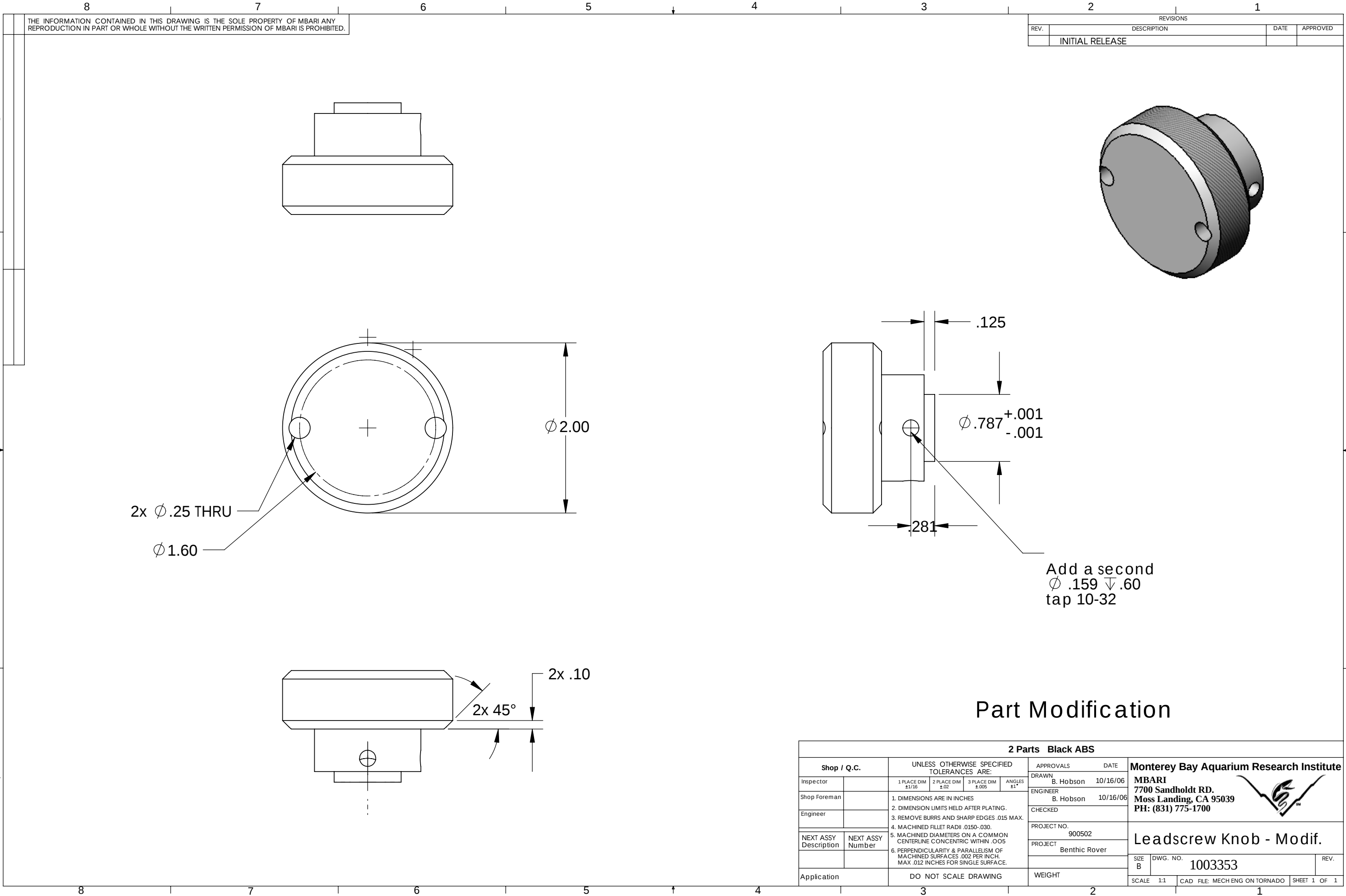




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| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |

Part Modification

| 2 Parts Black ABS     |                  |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         |             |                               |              |      |
|-----------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------|-------------------------|-------------|-------------------------------|--------------|------|
| Shop / Q.C.           |                  | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                                                                             |                          |                           |                         | APPROVALS   |                               | DATE         |      |
| Inspector             |                  | 1 PLACE DIM<br>$\pm 1/16$                                                                                                                                                                                                                                                                                                                                                                              | 2 PLACE DIM<br>$\pm .02$ | 3 PLACE DIM<br>$\pm .005$ | ANGLES<br>$\pm 1^\circ$ | DRAWN       | B. Hobson                     | 10/16/06     |      |
| Shop Foreman          |                  | <div>1. DIMENSIONS ARE IN INCHES</div> <div>2. DIMENSION LIMITS HELD AFTER PLATING.</div> <div>3. REMOVE BURRS AND SHARP EDGES .015 MAX.</div> <div>4. MACHINED FILLET RADII .0150-.030.</div> <div>5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005</div> <div>6. PERPENDICULARITY &amp; PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.</div> |                          |                           |                         | ENGINEER    | B. Hobson                     | 10/16/06     |      |
| Engineer              |                  |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         | CHECKED     |                               |              |      |
| NEXT ASSY Description | NEXT ASSY Number |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         | PROJECT NO. | 900502                        |              |      |
|                       |                  |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         | PROJECT     | Benthic Rover                 |              |      |
| Application           |                  | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                                                                                   |                          |                           |                         | WEIGHT      |                               |              |      |
|                       |                  |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         | SIZE B      | DWG. NO.                      | 1003353      | REV. |
|                       |                  |                                                                                                                                                                                                                                                                                                                                                                                                        |                          |                           |                         | SCALE 1:1   | CAD FILE: MECH ENG ON TORNADO | SHEET 1 OF 1 |      |

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Leadscrew Knob - Modif.