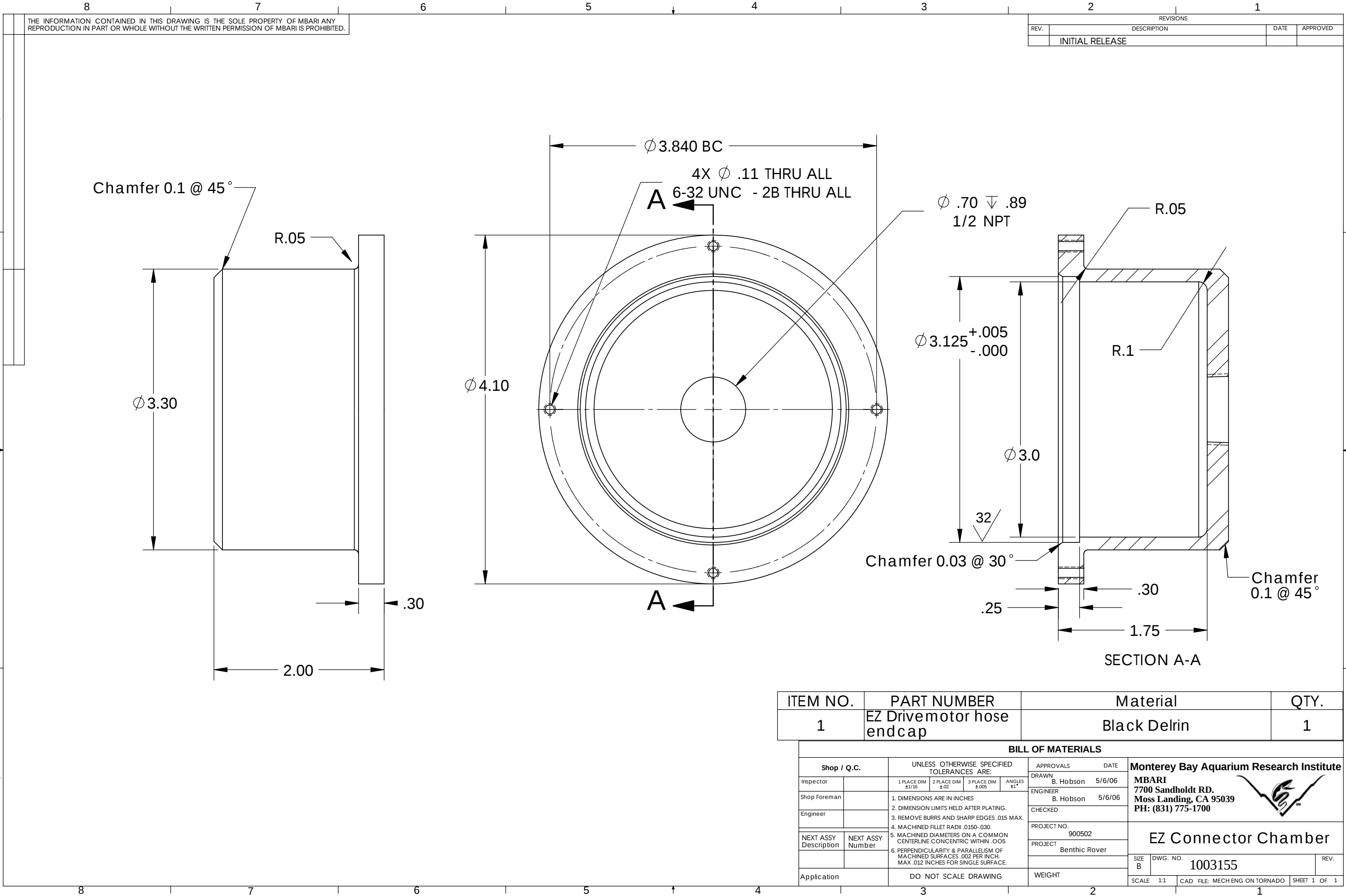




| ITEM NO. | PART NUMBER               | Material     | QTY. |
|----------|---------------------------|--------------|------|
| 1        | EZ Drivemotor hose endcap | Black Delrin | 1    |

| BILL OF MATERIALS     |                  |                                                                                                                                                                                                                                                                                                                                                 |                     |                               |               |             |               |           |              |                                                                                                                                                                                                                                                |  |      |
|-----------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------|---------------|-------------|---------------|-----------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|
| Shop / Q.C.           |                  | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                      |                     |                               |               | APPROVALS   |               | DATE      |              | <div>Monterey Bay Aquarium Research Institute</div> <div>MBARI<br/>7700 Sandholdt RD.<br/>Moss Landing, CA 95039<br/>PH: (831) 775-1700</div> <div></div> |  |      |
| Inspector             |                  | 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                            | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005          | ANGLES<br>±1° | DRAWN       | B. Hobson     | 5/6/06    |              |                                                                                                                                                                                                                                                |  |      |
| Shop Foreman          |                  | 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. |                     |                               |               | ENGINEER    | B. Hobson     | 5/6/06    |              |                                                                                                                                                                                                                                                |  |      |
| Engineer              |                  |                                                                                                                                                                                                                                                                                                                                                 |                     |                               |               | CHECKED     |               |           |              |                                                                                                                                                                                                                                                |  |      |
| NEXT ASSY Description | NEXT ASSY Number |                                                                                                                                                                                                                                                                                                                                                 |                     |                               |               | PROJECT NO. | 900502        |           |              |                                                                                                                                                                                                                                                |  |      |
|                       |                  |                                                                                                                                                                                                                                                                                                                                                 |                     |                               |               | PROJECT     | Benthic Rover |           |              |                                                                                                                                                                                                                                                |  |      |
| Application           |                  | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                            |                     |                               |               | WEIGHT      |               | SIZE<br>B |              | DWG. NO.<br>1003155                                                                                                                                                                                                                            |  | REV. |
|                       |                  | SCALE 1:1                                                                                                                                                                                                                                                                                                                                       |                     | CAD FILE: MECH ENG ON TORNADO |               |             |               |           | SHEET 1 OF 1 |                                                                                                                                                                                                                                                |  |      |

Monterey Bay Aquarium Research Institute  
MBARI  
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EZ Connector Chamber