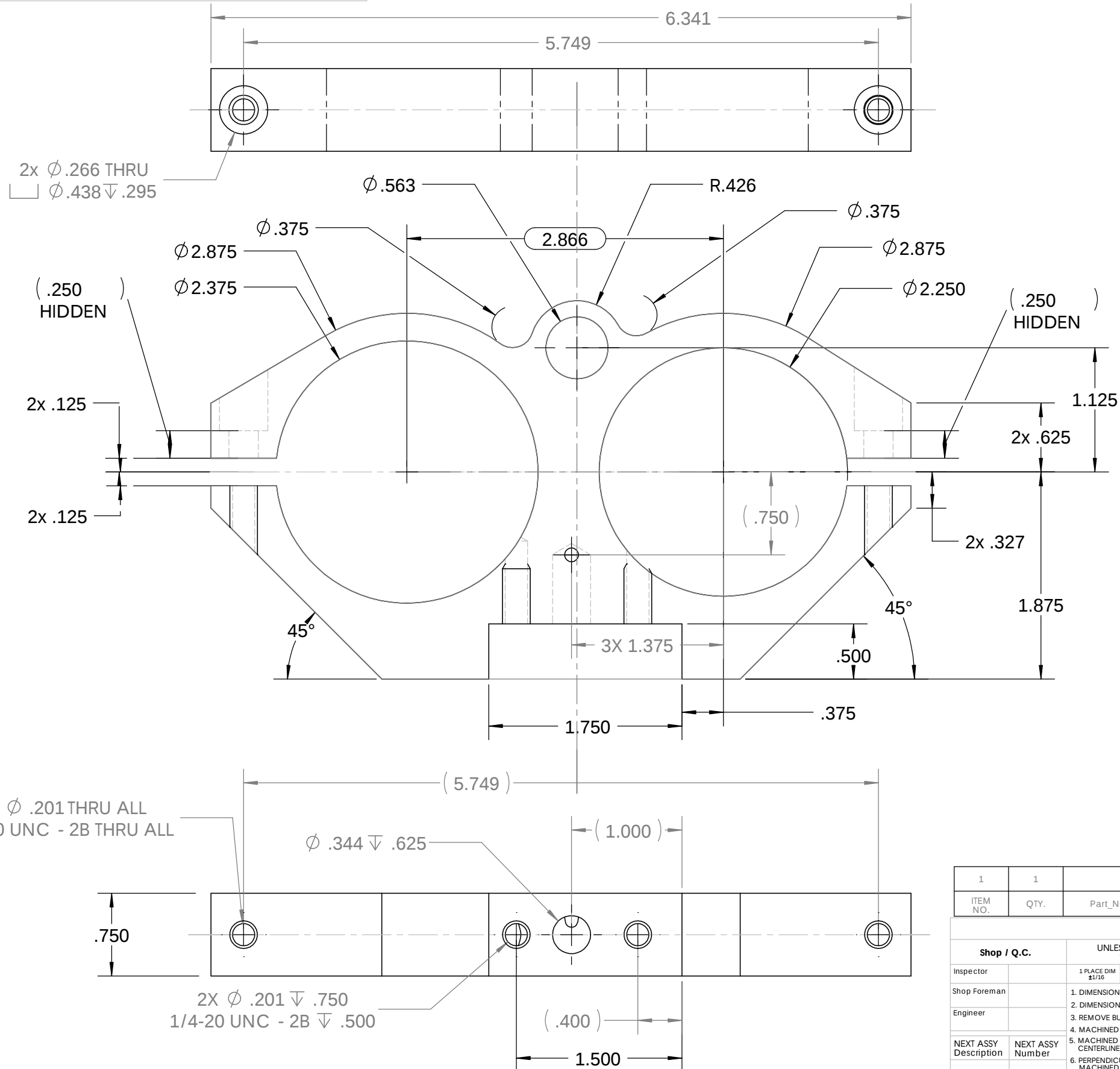
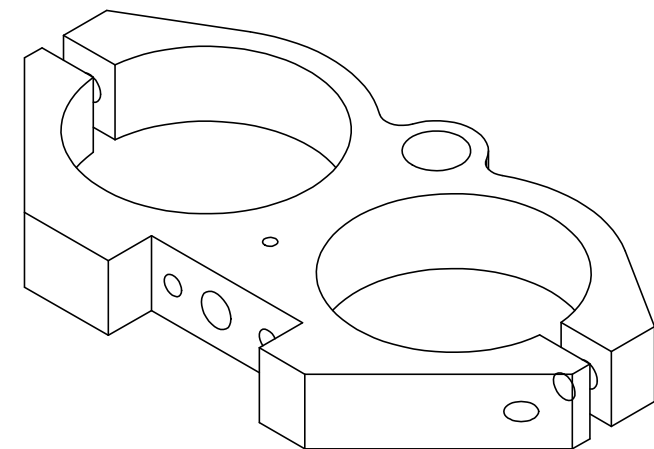


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|      |                 | REVISIONS |          |  |
|------|-----------------|-----------|----------|--|
| REV. | DESCRIPTION     | DATE      | APPROVED |  |
|      | INITIAL RELEASE | X/XX/00   | J.E.     |  |
| REV. | DESCRIPTION     | DATE      | APPROVED |  |
| -    | See Sheet1      | -         | -        |  |



NOTES: (CONT. FROM TITLE BLOCK)

|          |      |                |             |           |                 |
|----------|------|----------------|-------------|-----------|-----------------|
| 1        | 1    | MINISPEC CLAMP |             | UHMW P.E. |                 |
| ITEM NO. | QTY. | Part_Number    | DESCRIPTION |           | VENDOR MATERIAL |

| BILL OF MATERIALS     |                  |                                                                                                                                                                                                                                                                                                                                                 |                     |                      |              |
|-----------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|--------------|
| Shop / Q.C.           |                  | 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>±° |
| 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              |                  |                                                                                                                                                                                                                                                                                                                                                 |                     |                      |              |
| NEXT ASSY Description | NEXT ASSY Number |                                                                                                                                                                                                                                                                                                                                                 |                     |                      |              |
| Application           |                  | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                            |                     | WEIGHT               |              |

|                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| DRAWN<br>J. ERICKSON 4/26/04<br>ENGINEER<br>J. ERICKSON 4/26/04<br>CHECKED<br><br>PROJECT NO. 900303<br>PROJECT CMT<br>WEIGHT |  | Monterey Bay Aquarium Research Institute<br><b>MBARI</b><br><b>7700 Sandholdt RD.</b><br><b>Moss Landing, CA 95039</b><br><b>PH: (831) 775-1700</b><br><br>CIMT-200405 MOORING BUOY<br>MiniSpec-Assem-CLAMP_V2<br>SIZE B DWG. NO. 1002413.DWG REV. A<br>SCALE 1:4 CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 6 |  |
|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|