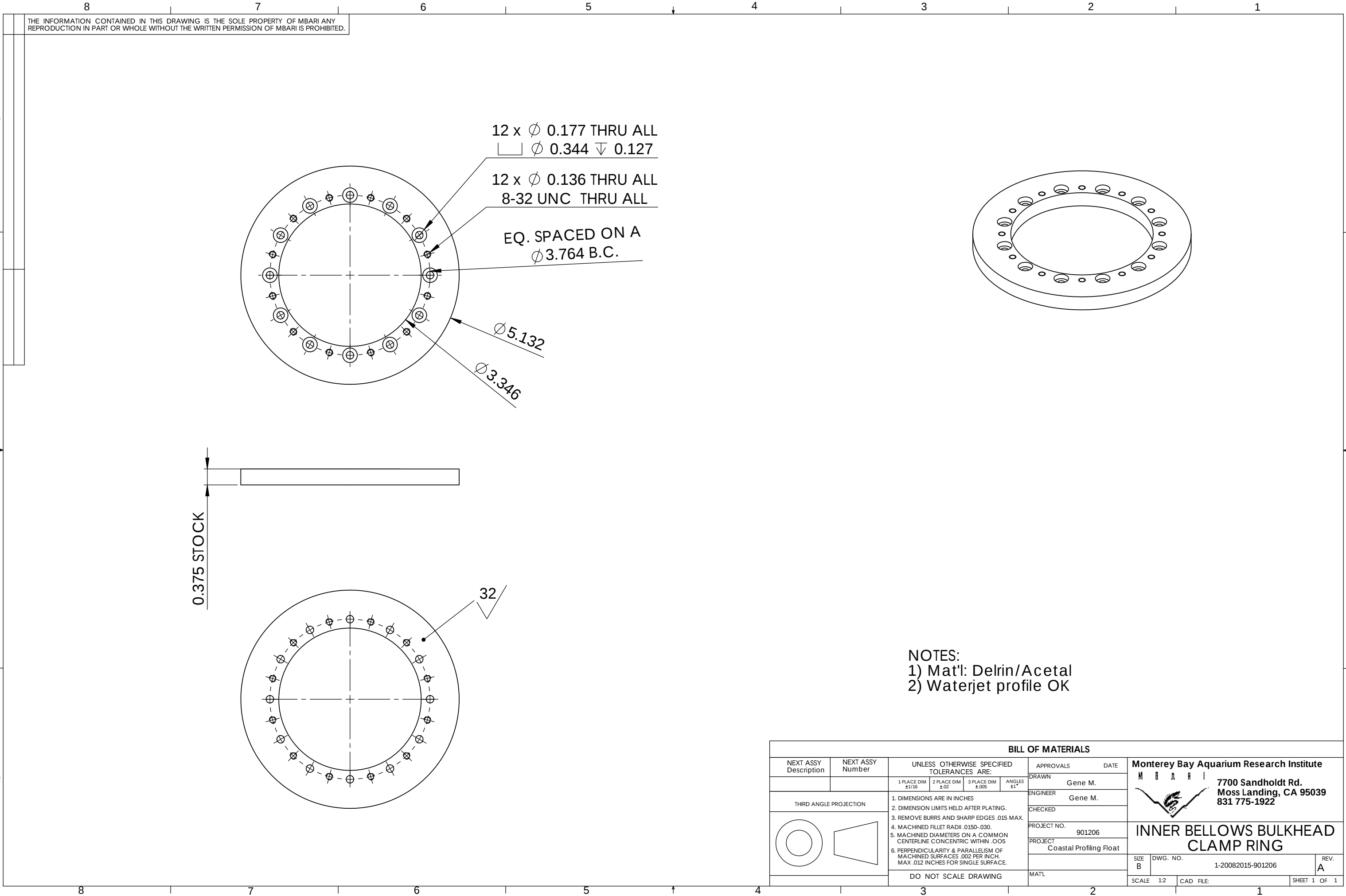




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12 x  $\varnothing$  0.177 THRU ALL  
 $\square$   $\varnothing$  0.344  $\nabla$  0.127

12 x  $\varnothing$  0.136 THRU ALL  
8-32 UNC THRU ALL

EQ. SPACED ON A  
 $\varnothing$  3.764 B.C.

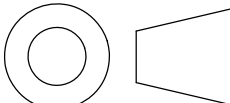
$\varnothing$  5.132

$\varnothing$  3.346

0.375 STOCK

32

NOTES:  
1) Mat'l: Delrin/Acetal  
2) Waterjet profile OK

| BILL OF MATERIALS                                                                     |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               |             |                         |                   |  |  |
|---------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------|-------------|-------------------------|-------------------|--|--|
| NEXT ASSY Description                                                                 | NEXT ASSY Number | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                     |                     |                      |               | APPROVALS   |                         | DATE              |  |  |
|                                                                                       |                  | 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                           | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1° | DRAWN       | Gene M.                 |                   |  |  |
| THIRD ANGLE PROJECTION                                                                |                  | 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    | Gene M.                 |                   |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | CHECKED     |                         |                   |  |  |
|  |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | PROJECT NO. | 901206                  |                   |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | PROJECT     | Coastal Profiling Float |                   |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | SIZE B      |                         | DWG. NO.          |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               |             |                         | 1-20082015-901206 |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               |             |                         | REV. A            |  |  |
|                                                                                       |                  | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                           |                     |                      |               | MAT'L       |                         |                   |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               | SCALE 1:2   |                         | CAD FILE:         |  |  |
|                                                                                       |                  |                                                                                                                                                                                                                                                                                                                                                |                     |                      |               |             |                         | SHEET 1 OF 1      |  |  |

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