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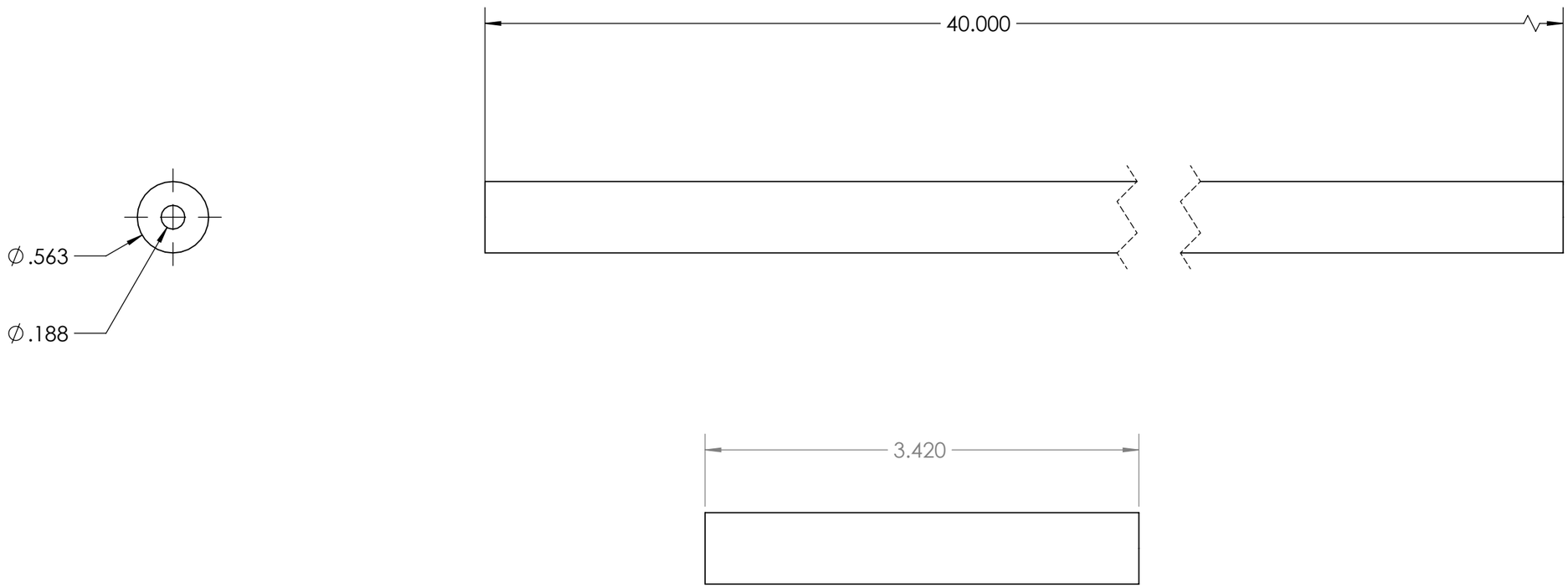
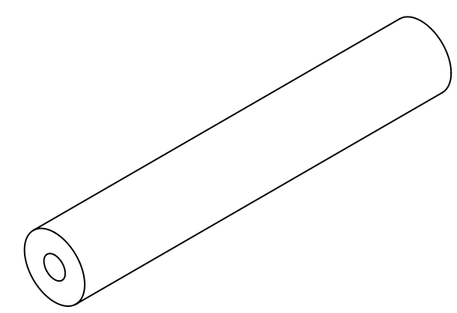
| REVISIONS | | |
|---|---|---|
| INITIAL RELEASE | X/XX/01 | J.E. |



| ITEM NO. | QTY. | Part_Number | DESCRIPTION | Vendor | MATERIAL |
|---|---|---|---|---|---|
| 1 | 1 | 8527K381 | Garolite XX Tube | McMaster-Carr | Garolite XX |

BILL OF MATERIALS

| Shop / Q.C. | |
|---|---|
| Inspector | |
| Shop Foreman | |
| Engineer | |
| NEXT ASSY Description | NEXT ASSY Number |
| Application | |

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

| 1 PLACE DIM | 2 PLACE DIM | 3 PLACE DIM | ANGLES |
|---|---|---|---|
| ±1/16 | ±.02 | ±.005 | ±1° |

1. DIMENSIONS ARE IN INCHES
2. DIMENSION LIMITS HELD AFTER PLATING.
3. REMOVE BURRS AND SHARP EDGES .015 MAX.
4. MACHINED FILLET RADII .0150-.030.
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.

DO NOT SCALE DRAWING

| APPROVALS | DATE |
|---|---|
| DRAWN J. ERICKSON | |
| ENGINEER J. ERICKSON | |
| CHECKED | |
| PROJECT NO. 901608 | |
| PROJECT WG - Silcam | |
| WEIGHT 0.037 | |

Monterey Bay Aquarium Research Institute
**MBARI**
**7700 Sandholdt RD.**
**Moss Landing, CA 95039**
**PH: (831) 775-1700**

WG - TOW BODY
Garolite XX Tube

| SIZE | DWG. NO. | REV. |
|---|---|---|
| B | 8527K381.DWG | |

SCALE 1:8 | CAD FILE: MECH ENG ON TORNADO | SHEET 1 OF 1

7. PROJECT LIBRARY:\901608 Waveglider Towbody and Sensor Payload\WG_Micro-Assem

NOTES: (CONT. FROM TITLE BLOCK)