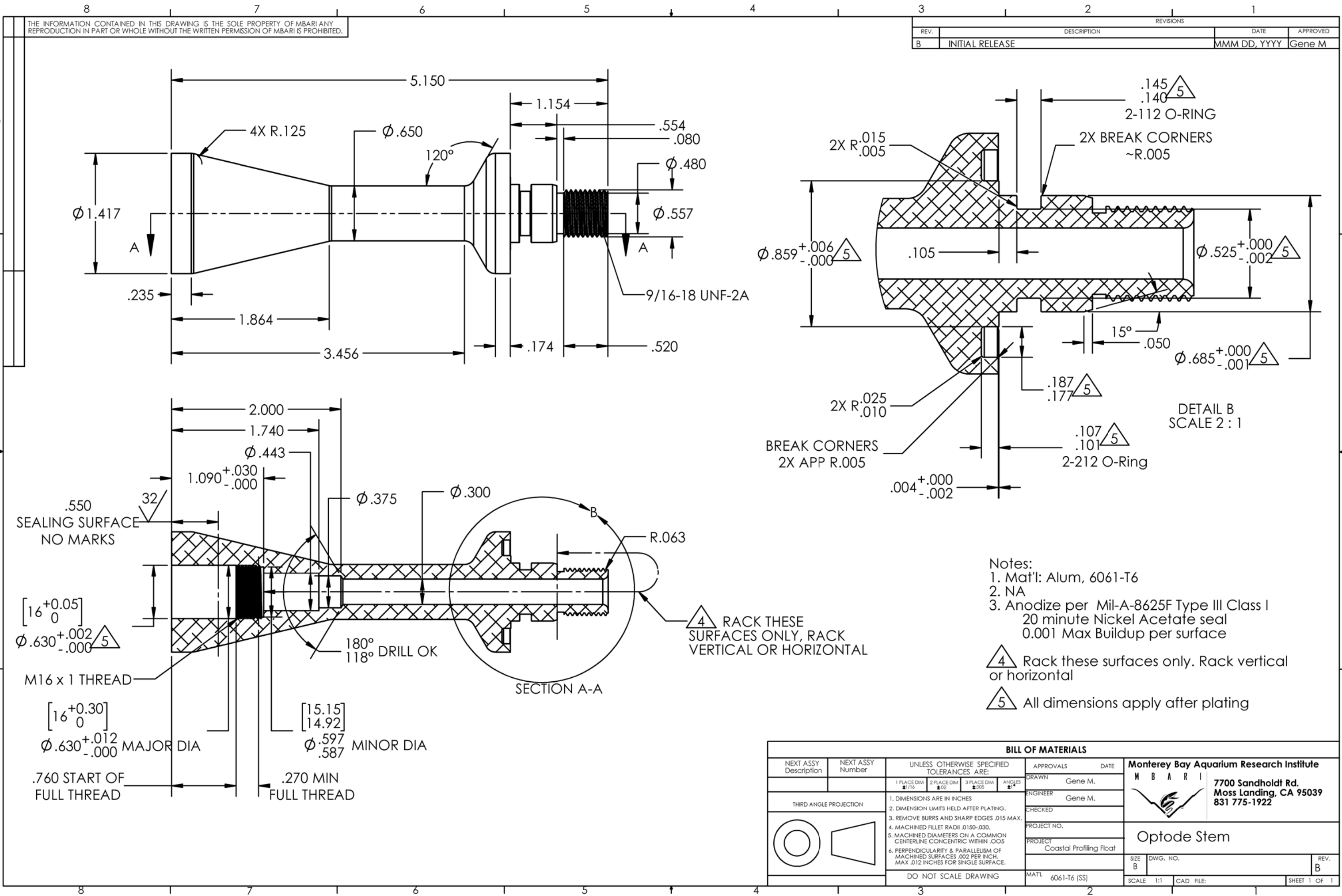




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	INITIAL RELEASE	MMM DD, YYYY	Gene M

BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
		1 PLACE DIM ±.1/16	DRAWN Gene M.
		2 PLACE DIM ±.02	ENGINEER Gene M.
		3 PLACE DIM ±.005	CHECKED
		ANGLES ±.1°	PROJECT NO.
			PROJECT Coastal Profiling Float
			MATL 6061-T6 (SS)
			SCALE 1:1
			CAD FILE:
			SHEET 1 OF 1

Monterey Bay Aquarium Research Institute	
MBARI	
7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922	
Optode Stem	
SIZE B	DWG. NO.
REV. B	

- Notes:
- Mat'l: Alum, 6061-T6
 - NA
 - Anodize per Mil-A-8625F Type III Class I 20 minute Nickel Acetate seal 0.001 Max Buildup per surface
- 4 Rack these surfaces only. Rack vertical or horizontal
- 5 All dimensions apply after plating

4 RACK THESE SURFACES ONLY, RACK VERTICAL OR HORIZONTAL



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