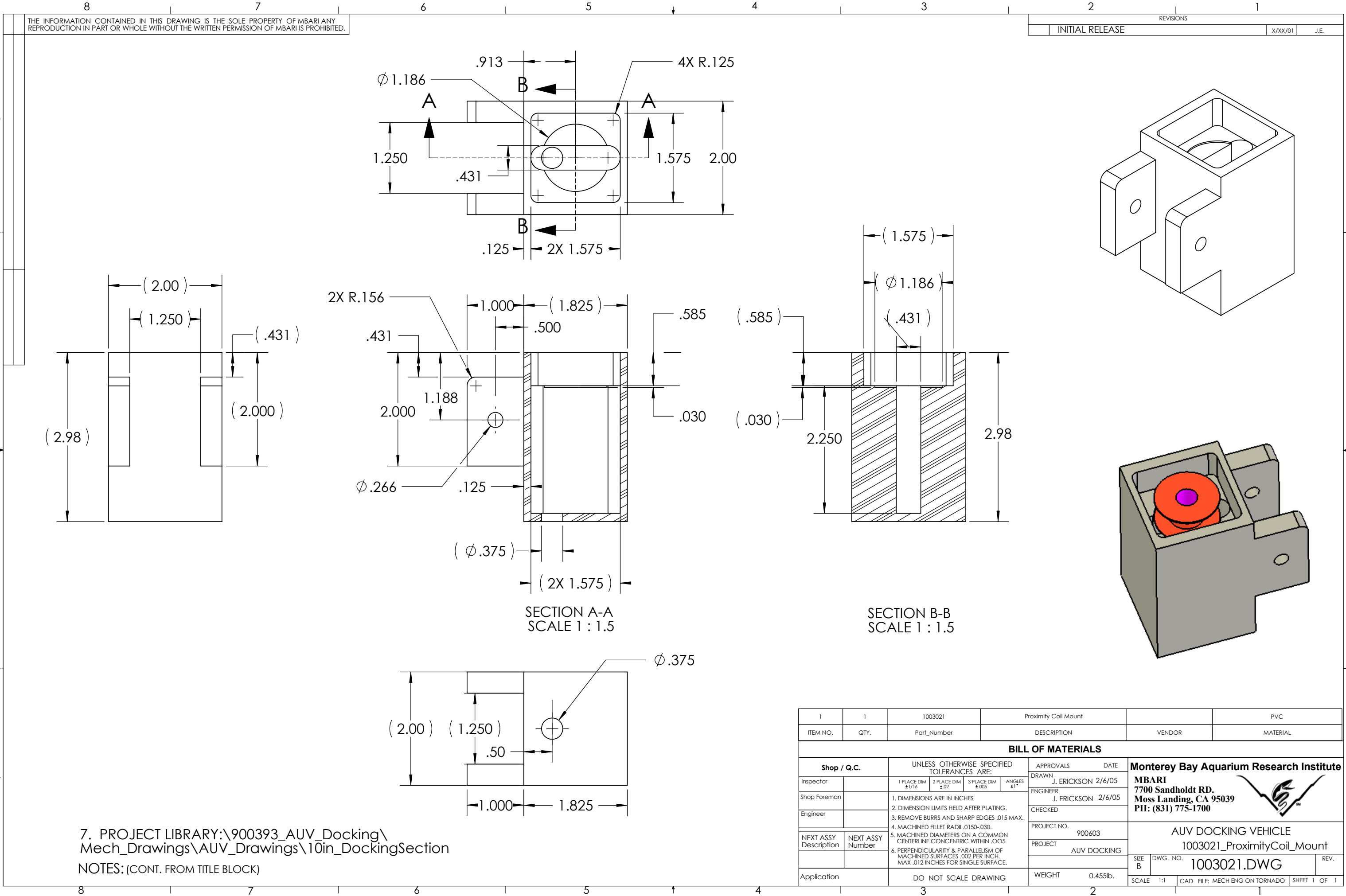




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

1	1	1003021	Proximity Coil Mount		PVC
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 ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 2/6/05	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 2/6/05	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900603	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT AUV DOCKING	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.455lb.	
Application		DO NOT SCALE DRAWING		SCALE 1:1	

Monterey Bay Aquarium Research Institute		
MBARI		
7700 Sandholdt RD.		
Moss Landing, CA 95039		
PH: (831) 775-1700		
AUV DOCKING VEHICLE		
1003021_ProximityCoil_Mount		
SIZE B	DWG. NO. 1003021.DWG	REV.
SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1