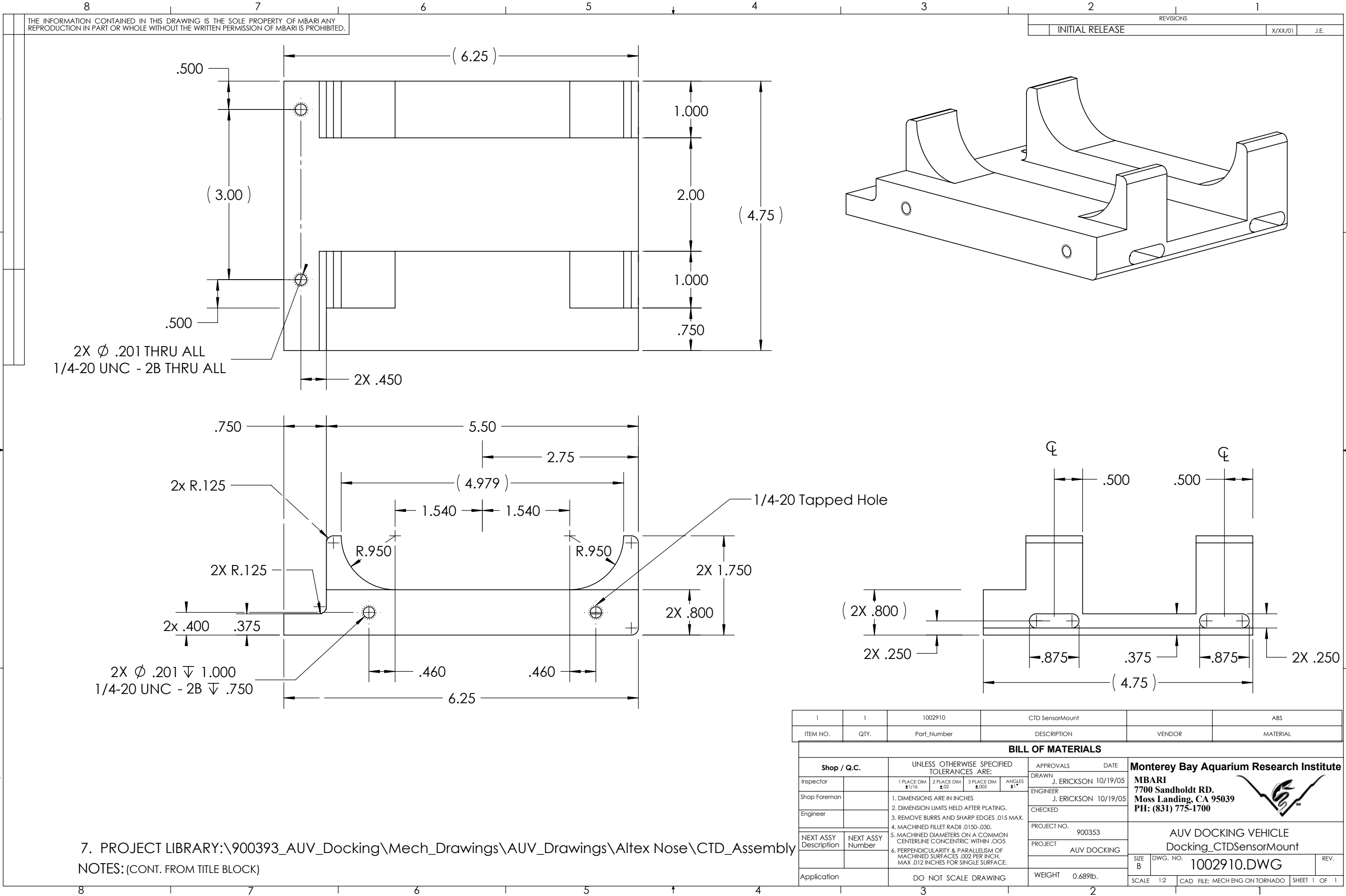




1	1	1002910	CTD SensorMount	ABS
ITEM NO.	QTY.	Part_Number	DESCRIPTION	MATERIAL

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°	DRAWN	J. ERICKSON 10/19/05				
Shop Foreman		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.				ENGINEER	J. ERICKSON 10/19/05				
Engineer						CHECKED					
NEXT ASSY Description						NEXT ASSY Number		PROJECT NO.	900353		
								PROJECT	AUV DOCKING		
Application		DO NOT SCALE DRAWING				WEIGHT	0.689lb.				
		3						2			
						Monterey Bay Aquarium Research Institute					
						MBARI					
						7700 Sandholdt RD.					
						Moss Landing, CA 95039					
						PH: (831) 775-1700					
											
						AUV DOCKING VEHICLE					
						Docking_CTDsensorMount					
		SIZE B		DWG. NO.		1002910.DWG		REV.			
		SCALE 1:2		CAD FILE: MECH ENG ON TORNADO		SHEET 1		OF 1			