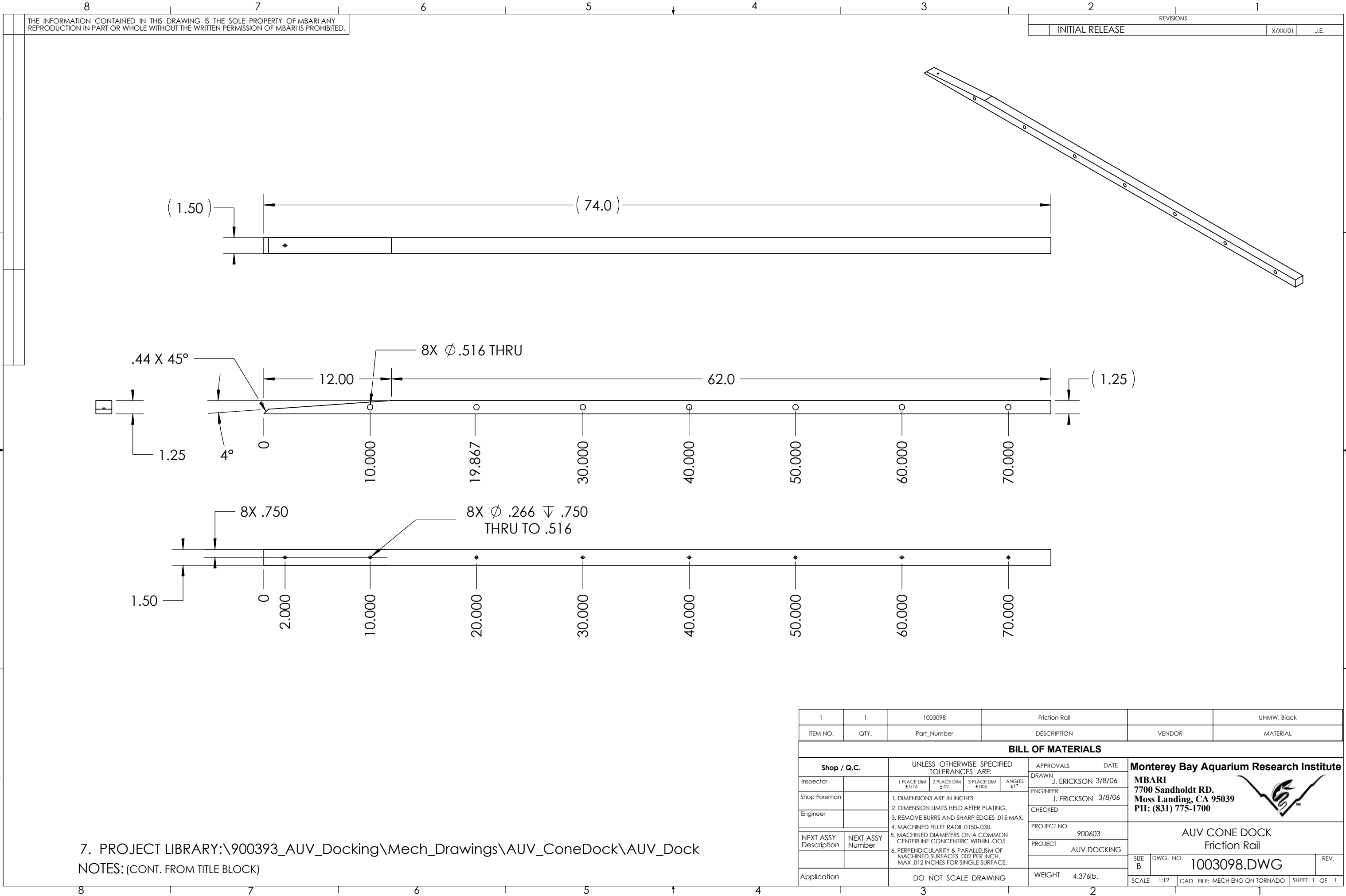
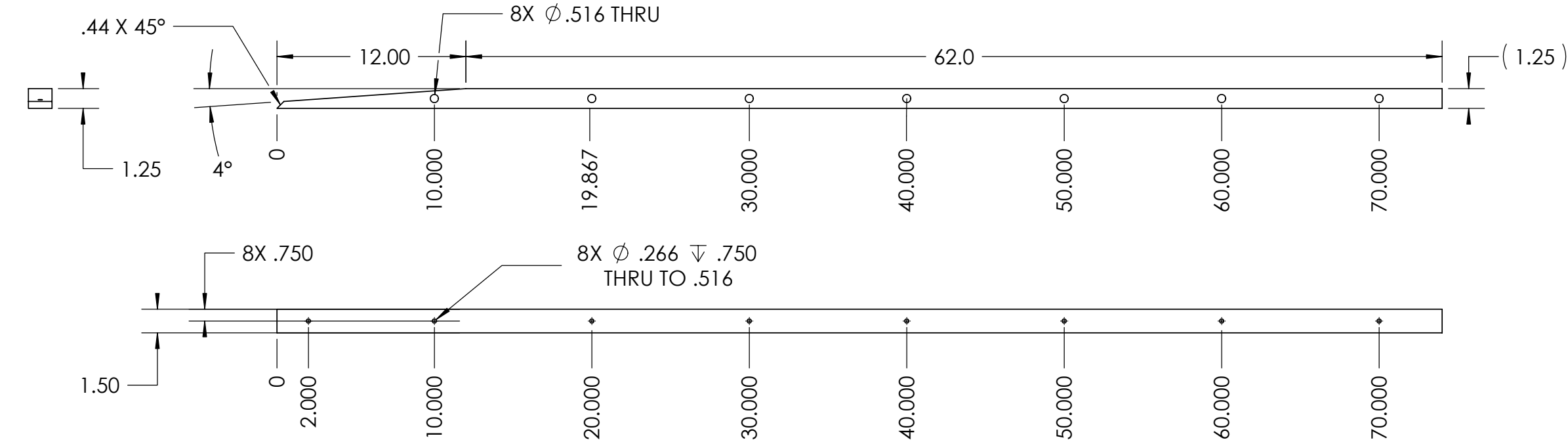




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.



7. PROJECT LIBRARY:\900393_AUV_Docking\Mech_Drawings\AUV_ConeDock\AUV_Dock
NOTES: (CONT. FROM TITLE BLOCK)

1	1	1003098	Friction Rail		UHMW, Black
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	DRAWN J. ERICKSON 3/8/06	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°	ENGINEER J. ERICKSON 3/8/06	
Engineer		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.		CHECKED	
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO. 900603	
				PROJECT AUV DOCKING	AUV CONE DOCK Friction Rail
Application		DO NOT SCALE DRAWING		WEIGHT 4.376lb.	
		SCALE 1:12	DWG. NO. 1003098.DWG	REV.	
		CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1		