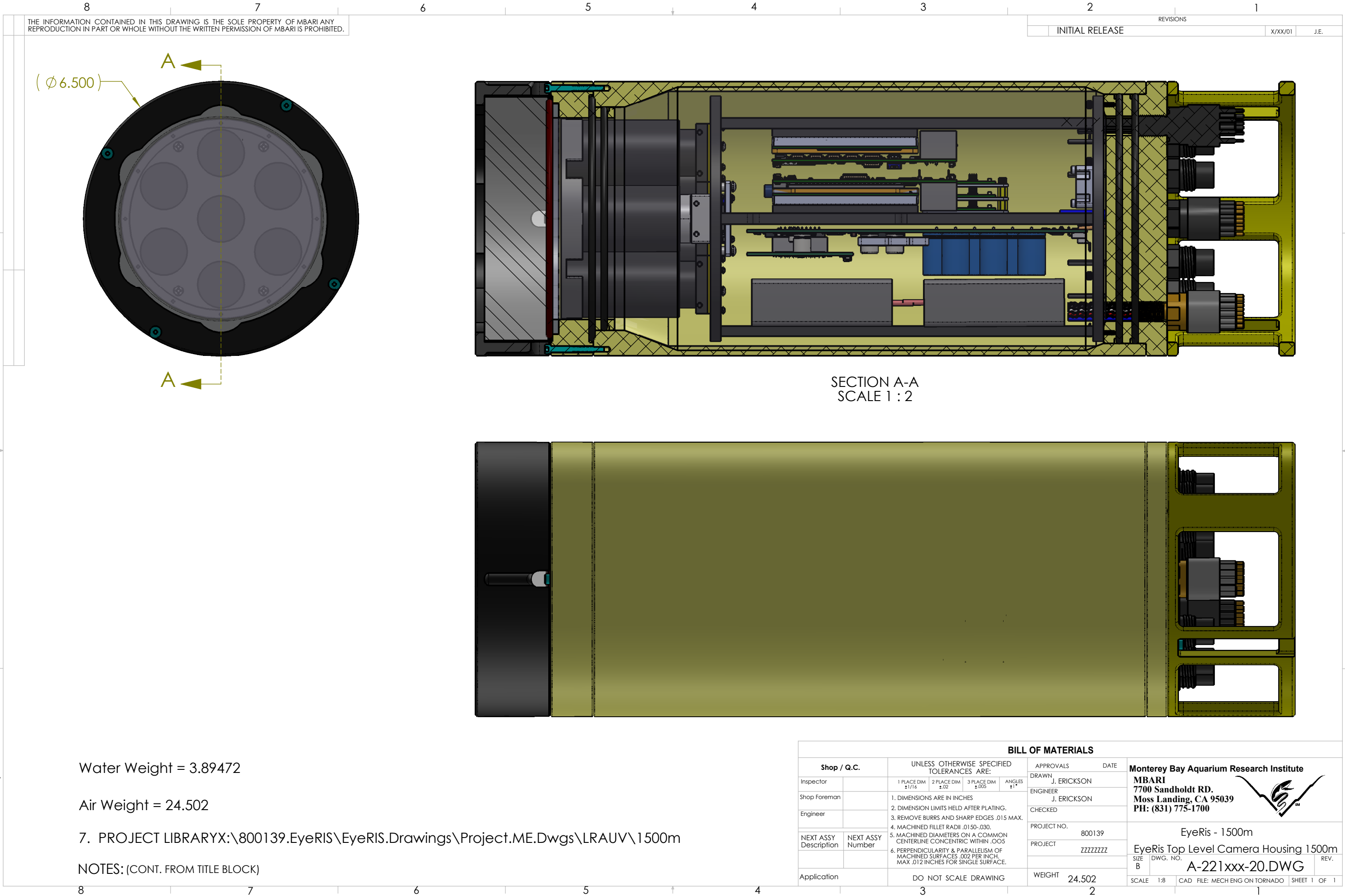




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REVISIONS			
INITIAL RELEASE	X/XX/01	J.E.	

SECTION A-A
SCALE 1 : 2

Water Weight = 3.89472

Air Weight = 24.502

7. PROJECT LIBRARYX:\800139.EyeRIS\EyeRIS.Drawings\Project.ME.Dwgs\LRAUV\1500m

NOTES: (CONT. FROM TITLE BLOCK)

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$
Shop Foreman		3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
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.	
NEXT ASSY Description	NEXT ASSY Number		
Application		DO NOT SCALE DRAWING	
		APPROVALS DRAWN J. ERICKSON ENGINEER J. ERICKSON CHECKED PROJECT NO. 800139 PROJECT ZZZZZZZZ WEIGHT 24.502	DATE
		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
		EyeRis - 1500m EyeRis Top Level Camera Housing 1500m SIZE B DWG. NO. A-221xxx-20.DWG SCALE 1:8 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	