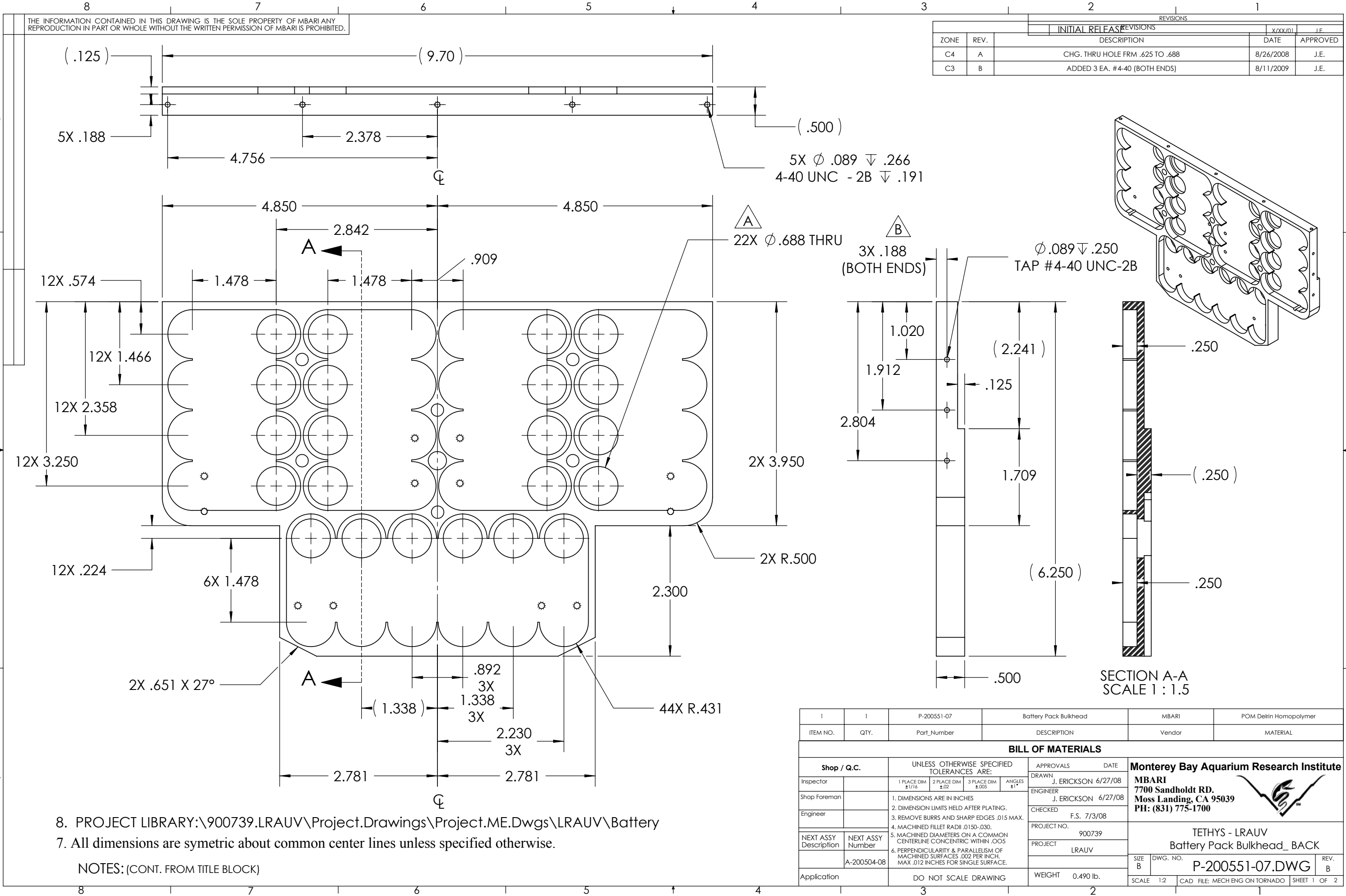
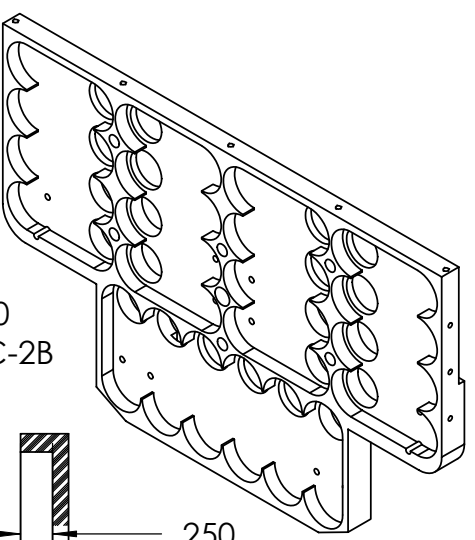
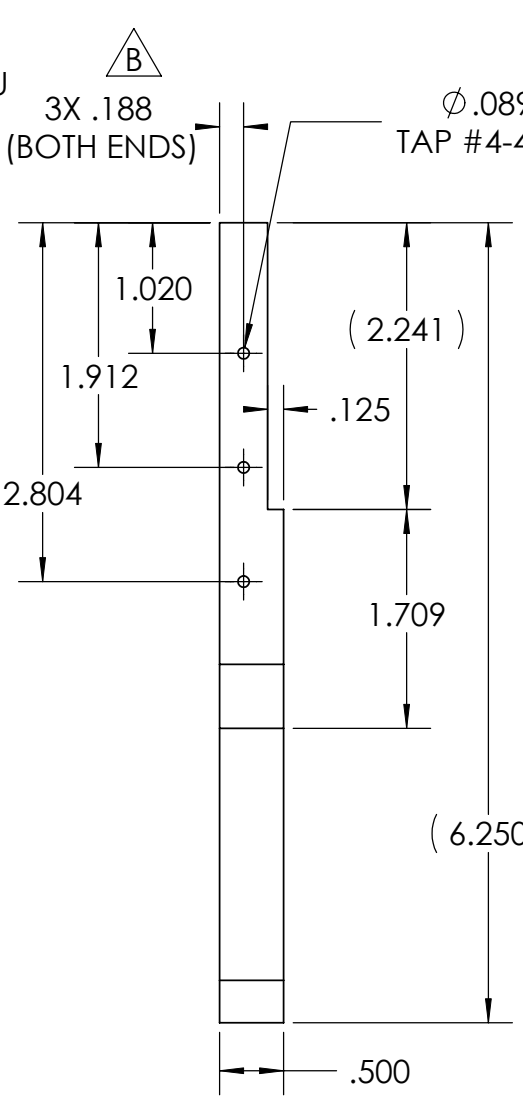


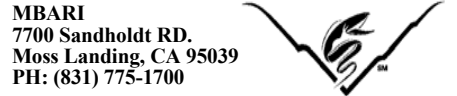


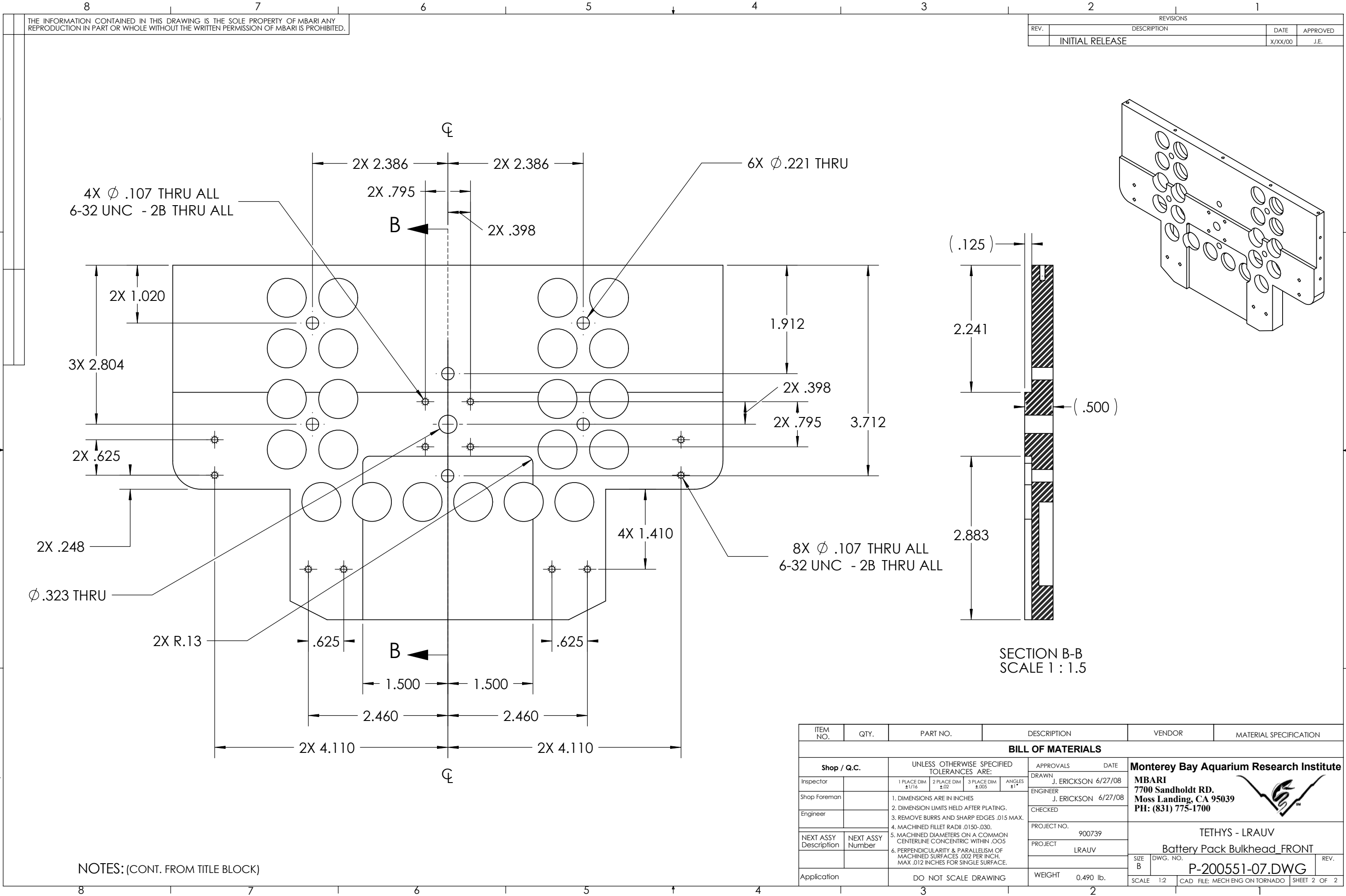
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REVISIONS				
INITIAL RELEASE		REVISED		
ZONE	REV.	DESCRIPTION	DATE	APPROVED
C4	A	CHG. THRU HOLE FRM .625 TO .688	8/26/2008	J.E.
C3	B	ADDED 3 EA. #4-40 (BOTH ENDS)	8/11/2009	J.E.



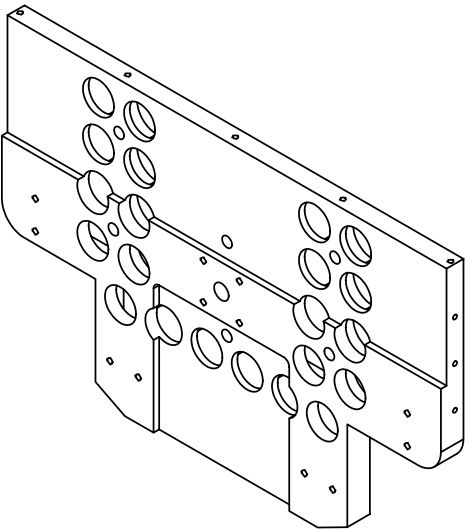
1	1	P-200551-07	Battery Pack Bulkhead	MBARI	POM Delrin Homopolymer
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 6/27/08	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 6/27/08	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED F.S. 7/3/08	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900739	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT LRAUV	
	A-200504-08	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.490 lb.	
Application		DO NOT SCALE DRAWING		TETHYS - LRAUV Battery Pack Bulkhead_ BACK	
				SIZE B	DWG. NO. P-200551-07.DWG
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2





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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



SECTION B-B
SCALE 1 : 1.5

NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
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 6/27/08	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 6/27/08	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900739	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT LRAUV	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.490 lb.	
Application		DO NOT SCALE DRAWING		TETHYS - LRAUV	
				Battery Pack Bulkhead_FRONT	
				SIZE B	DWG. NO. P-200551-07.DWG
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2

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