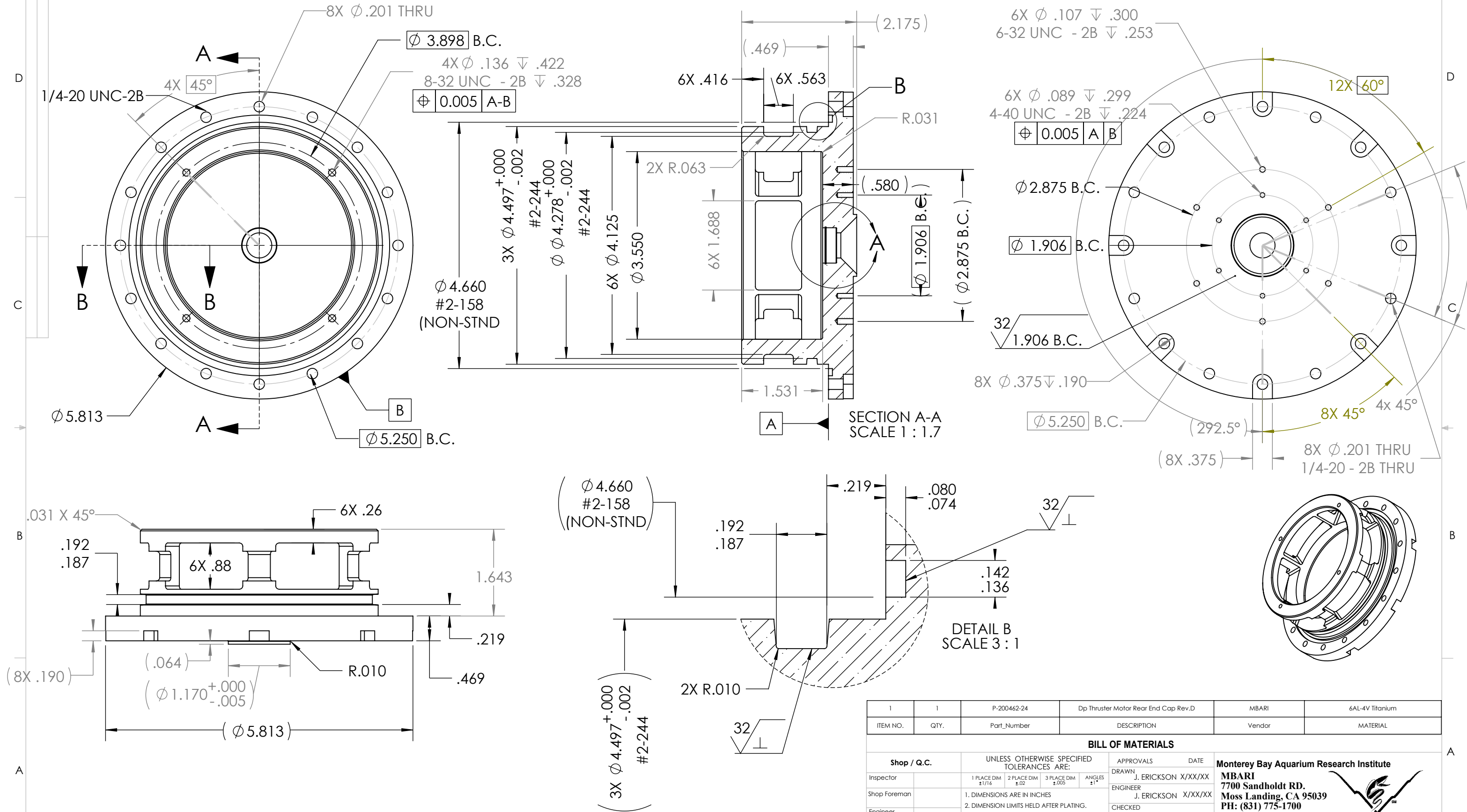


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REVISIONS			
C	Added 1/4-20 Jacking Screws	8/7/2024	BH



7. PROJECT LIBRARY:\902010_MesoPelagic_LRAUV\Project Drawings\Proj_ME_Dwgs\Dp_ThrusterAssembly

NOTES: (CONT. FROM TITLE BLOCK)

	1	P-200462-24	Dp Thruster Motor Rear End Cap Rev.D	MBARI	6AL-4V Titanium
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 X/XX/XX	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON X/XX/XX	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 902010	
NEXT ASSY Description		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT MesoPelagic	
	A-221xxx-22	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		SIZE B DWG. NO. P-200462-24.DWG REV. D	
Application		DO NOT SCALE DRAWING		SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2	

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MESPELAGIC - LRAUV

Dp Thruster Motor Rear End Cap Rev.D

P-200462-24.DWG

REV.
D

