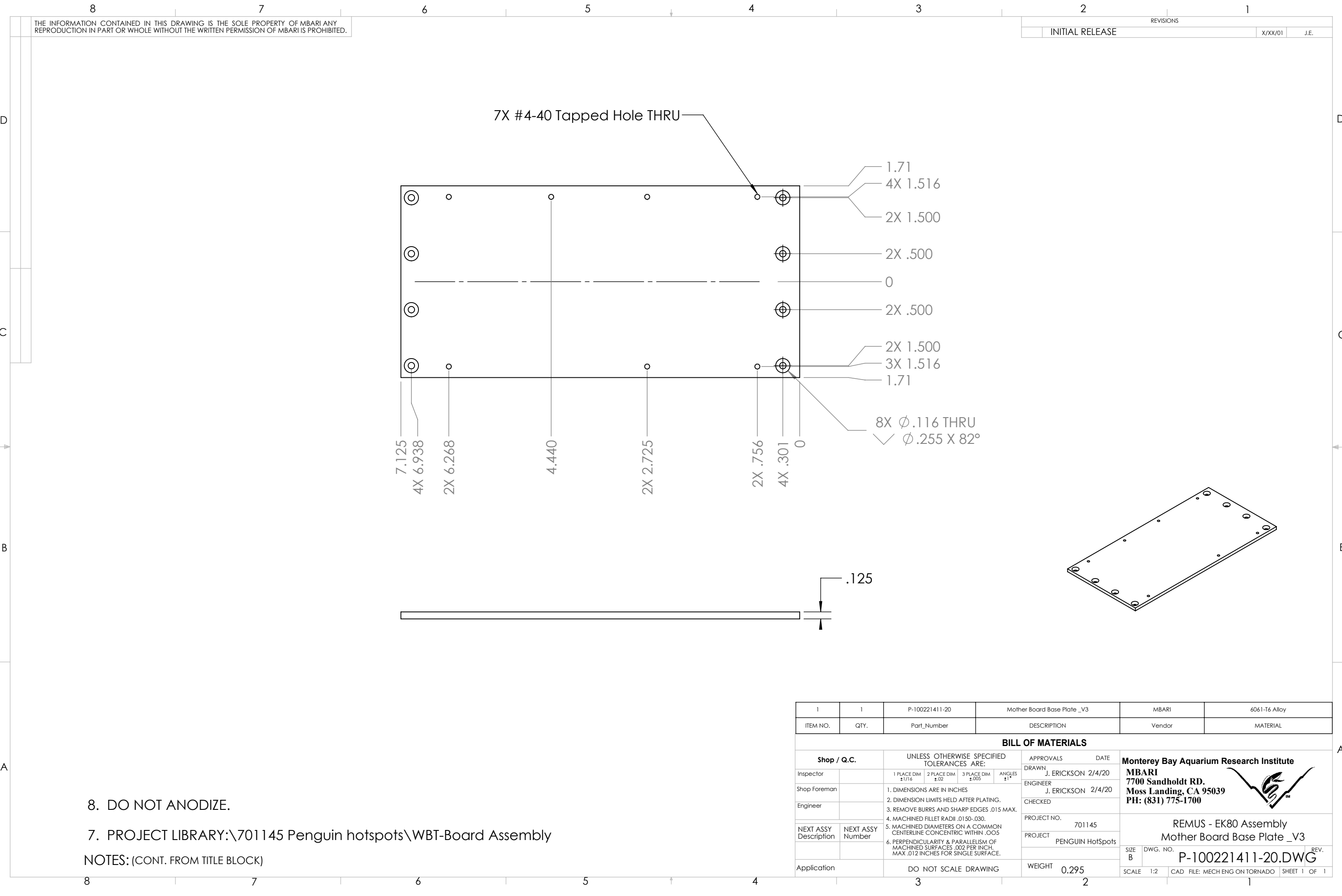




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

8. DO NOT ANODIZE.

7. PROJECT LIBRARY:\701145 Penguin hotspots\WBT-Board Assembly

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-100221411-20	Mother Board Base Plate _V3	MBARI	6061-T6 Alloy
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	2/4/20
Shop Foreman		1. DIMENSIONS ARE IN INCHES	3 PLACE DIM ±.005	ENGINEER J. ERICKSON	2/4/20
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.	ANGLES ±1°	CHECKED	
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.		PROJECT NO.	701145
		4. MACHINED FILLET RADII .0150-.030.		PROJECT	PENGUIN HotSpots
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		WEIGHT	0.295
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		SIZE B	DWG. NO. P-100221411-20.DWG
Application		DO NOT SCALE DRAWING		SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1

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REMUS - EK80 Assembly
Mother Board Base Plate _V3