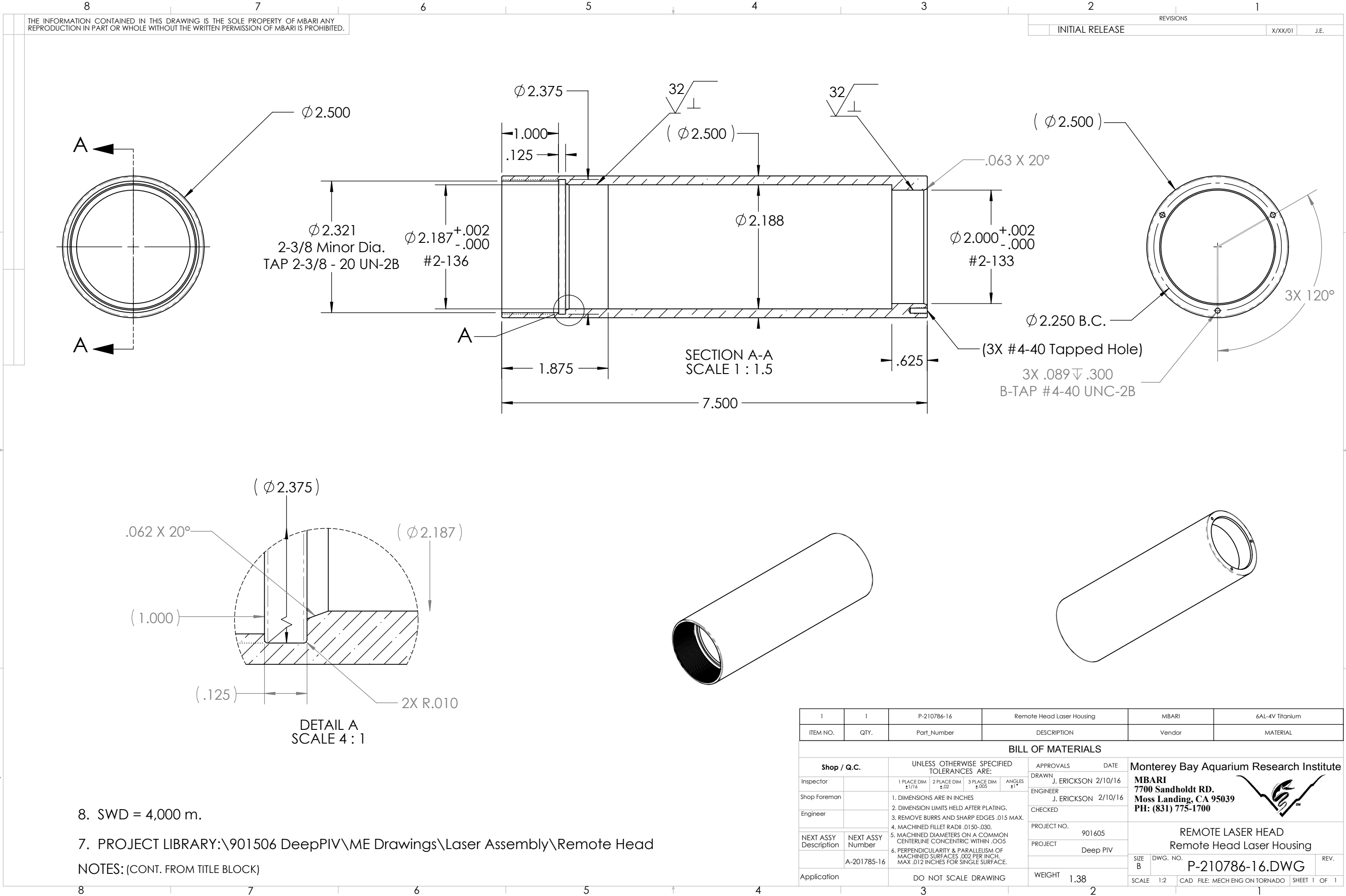




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

8. SWD = 4,000 m.

7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Laser Assembly\Remote Head

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-210786-16	Remote Head Laser Housing	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	DRAWN J. ERICKSON	2/10/16
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°	ENGINEER J. ERICKSON	2/10/16
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. 901605		PROJECT Deep PIV	
	A-201785-16	WEIGHT 1.38		PROJECT NO. 901605	
Application	DO NOT SCALE DRAWING	REVISIONS		REVISIONS	
		SCALE 1:2		DWG. NO. P-210786-16.DWG	
		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1	

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REMOTE LASER HEAD
Remote Head Laser Housing

REV.