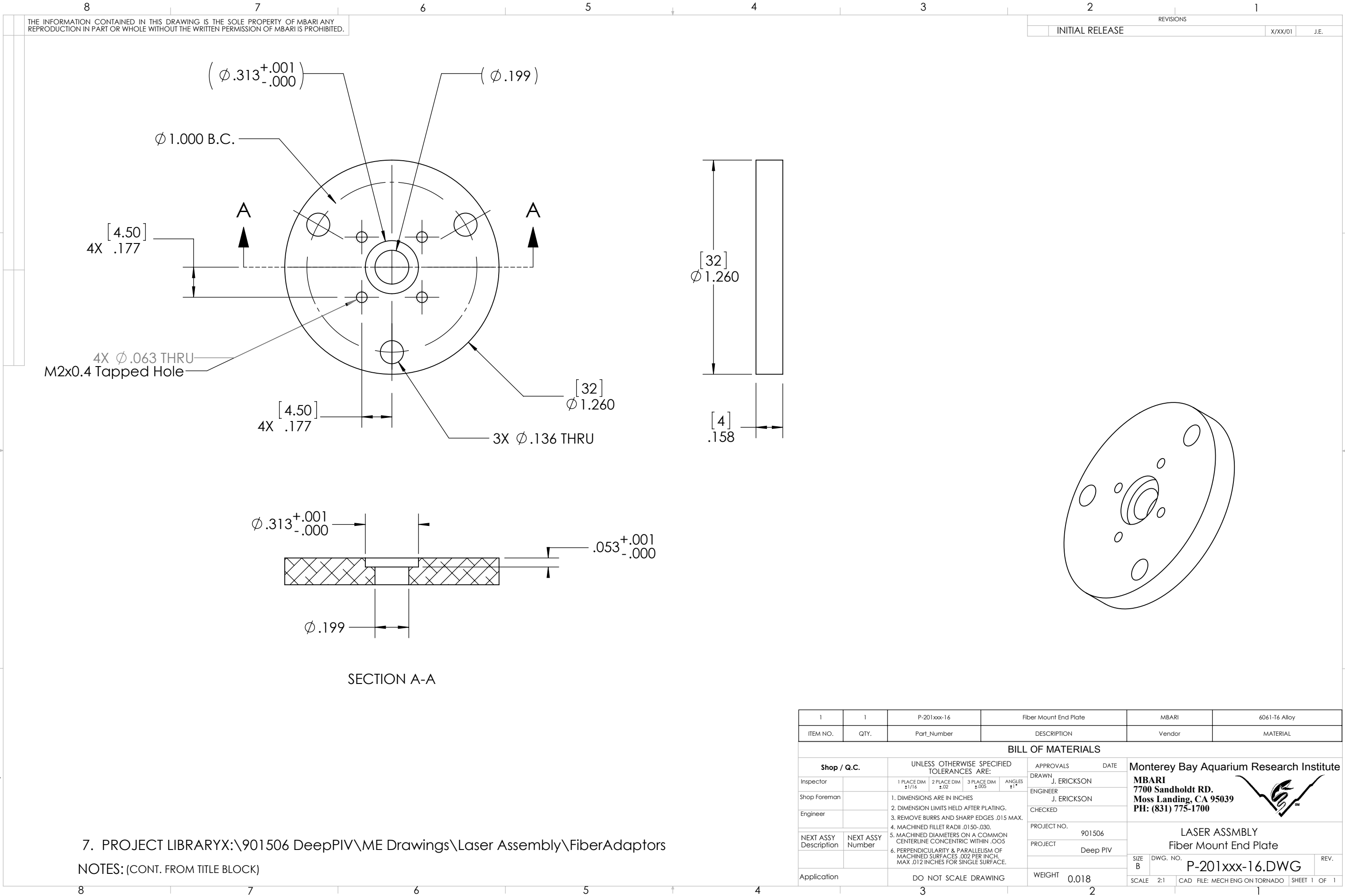




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

7. PROJECT LIBRARYX:\901506 DeepPIV\ME Drawings\Laser Assembly\FiberAdaptors

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-201xxx-16	Fiber Mount End Plate	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	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		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.		DRAWN J. ERICKSON	
Engineer				ENGINEER J. ERICKSON	
				CHECKED	
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO.	901506
				PROJECT	Deep PIV
Application		DO NOT SCALE DRAWING		WEIGHT	0.018
				SIZE B	DWG. NO.
				P-201xxx-16.DWG	
				SCALE 2:1	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1
				Monterey Bay Aquarium Research Institute	
				MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
					
				LASER ASSMBLY Fiber Mount End Plate	

Monterey Bay Aquarium Research Institute
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LASER ASSMBLY
Fiber Mount End Plate

SIZE B DWG. NO. P-201xxx-16.DWG REV.