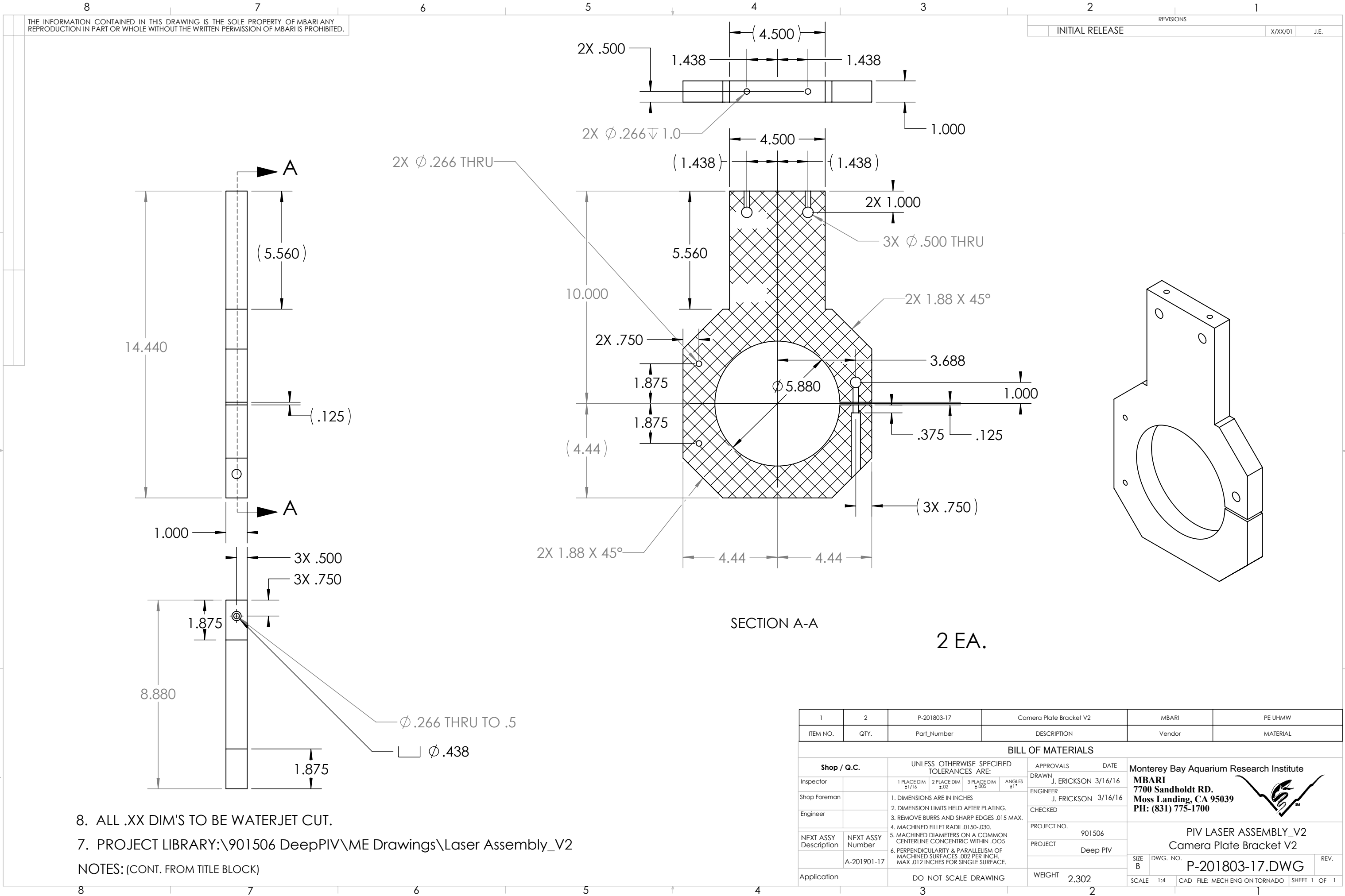
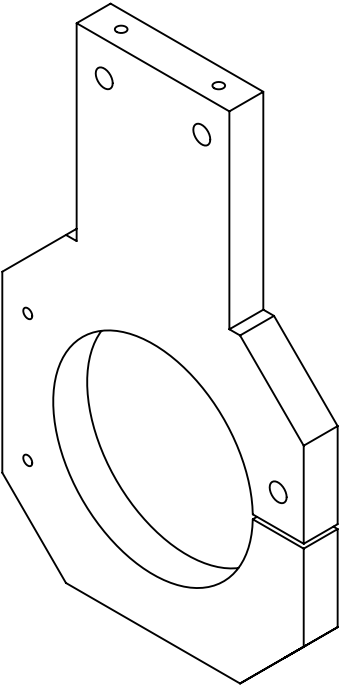




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.



SECTION A-A

2 EA.

8. ALL .XX DIM'S TO BE WATERJET CUT.
7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Laser Assembly_V2
NOTES: (CONT. FROM TITLE BLOCK)

1	2	P-201803-17	Camera Plate Bracket V2	MBARI	PE UHMW
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°	DRAWN J. ERICKSON 3/16/16
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.				ENGINEER J. ERICKSON 3/16/16
Engineer						CHECKED
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 901506
	A-201901-17	PROJECT Deep PIV	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700  PIV LASER ASSEMBLY_V2 Camera Plate Bracket V2			
Application	DO NOT SCALE DRAWING	WEIGHT 2.302				
		SIZE B				
		SCALE 1:4	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



PIV LASER ASSEMBLY_V2
Camera Plate Bracket V2

P-201803-17.DWG