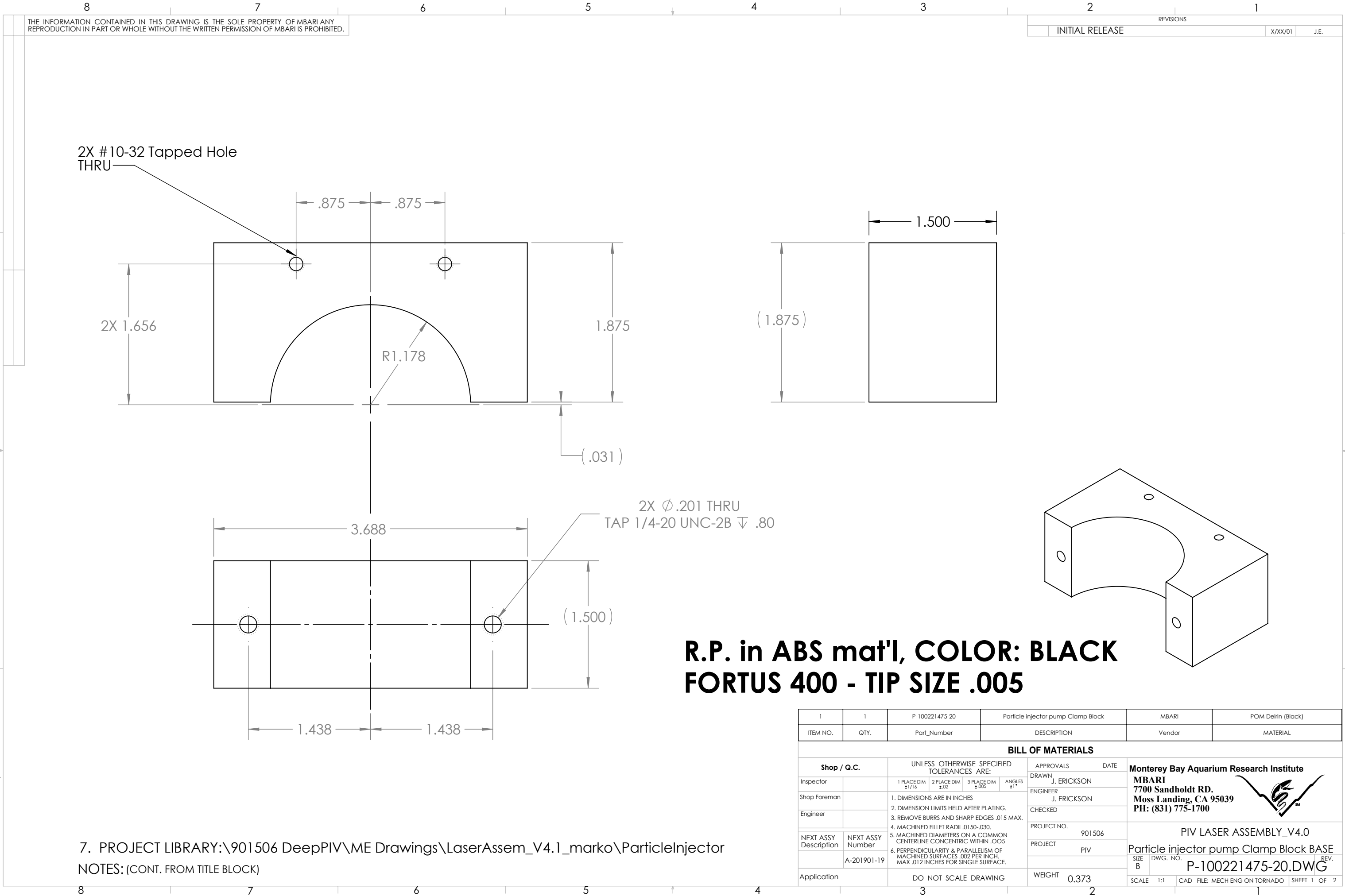
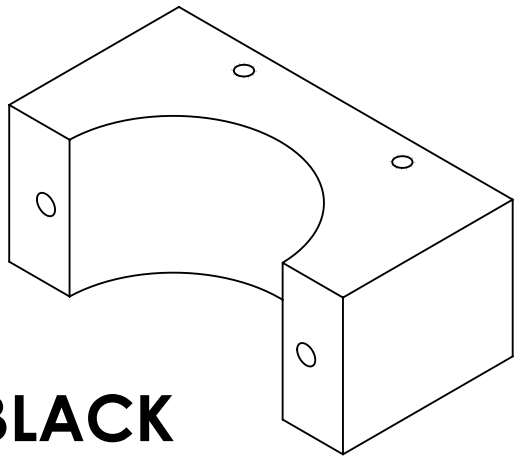
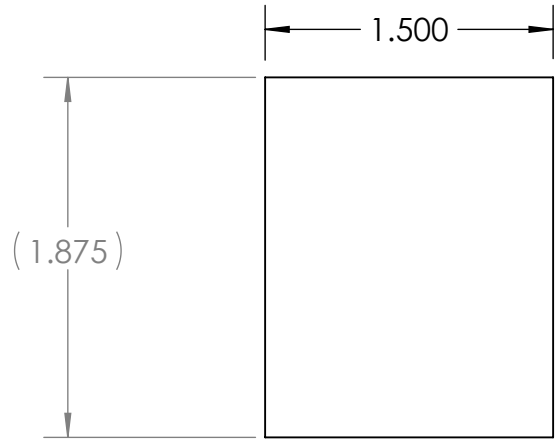
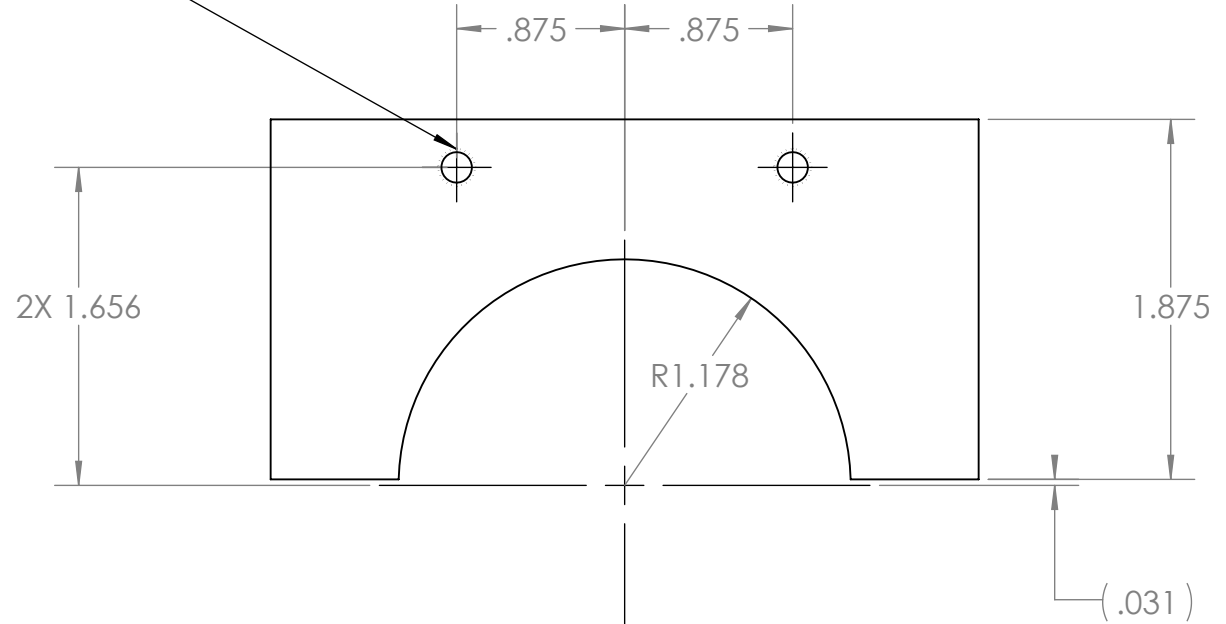




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

2X #10-32 Tapped Hole THRU



R.P. in ABS mat'l, COLOR: BLACK
FORTUS 400 - TIP SIZE .005

7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\LaserAssem_V4.1_marko\ParticleInjector
NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-100221475-20	Particle injector pump Clamp Block	MBARI	POM Delrin (Black)
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	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Shop Foreman		1. DIMENSIONS ARE IN INCHES	3 PLACE DIM ±.005	ENGINEER J. ERICKSON	
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. 901506	
	A-201901-19	4. MACHINED FILLET RADII .0150-.030.		PROJECT PIV	PIV LASER ASSEMBLY_V4.0 Particle injector pump Clamp Block BASE SIZE B DWG. NO. P-100221475-20.DWG REV.
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		WEIGHT 0.373	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		SCALE 1:1	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2
		DO NOT SCALE DRAWING			

