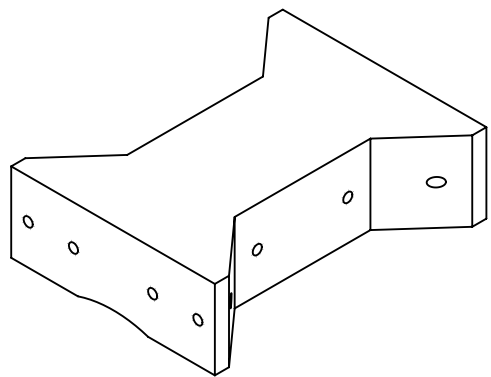
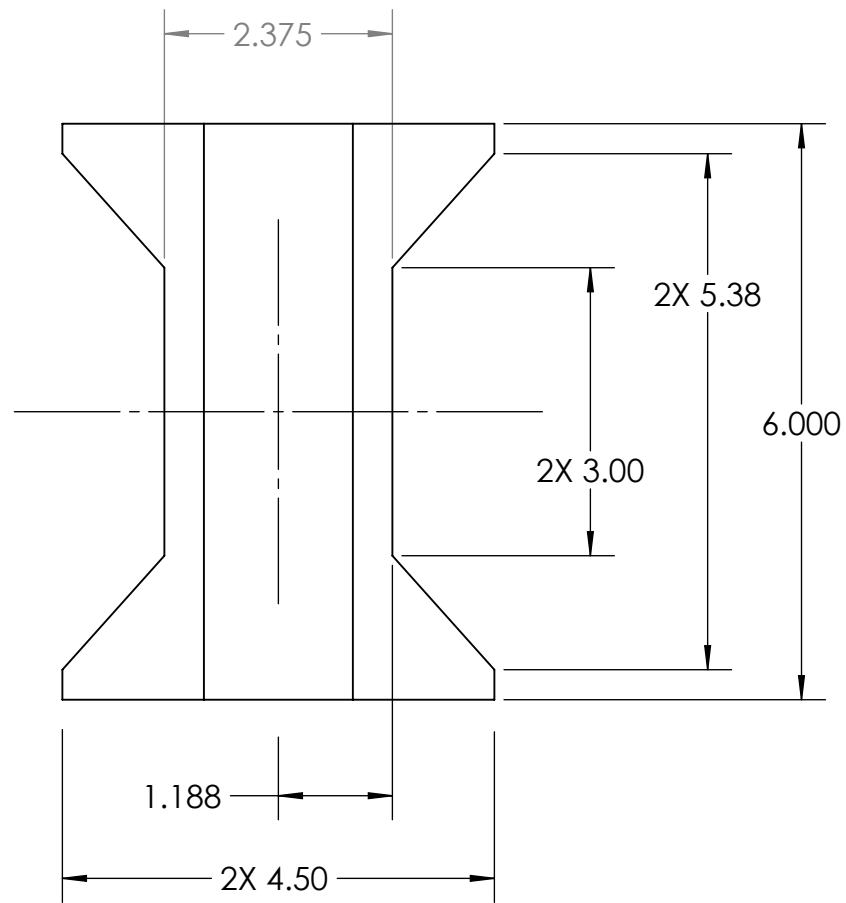
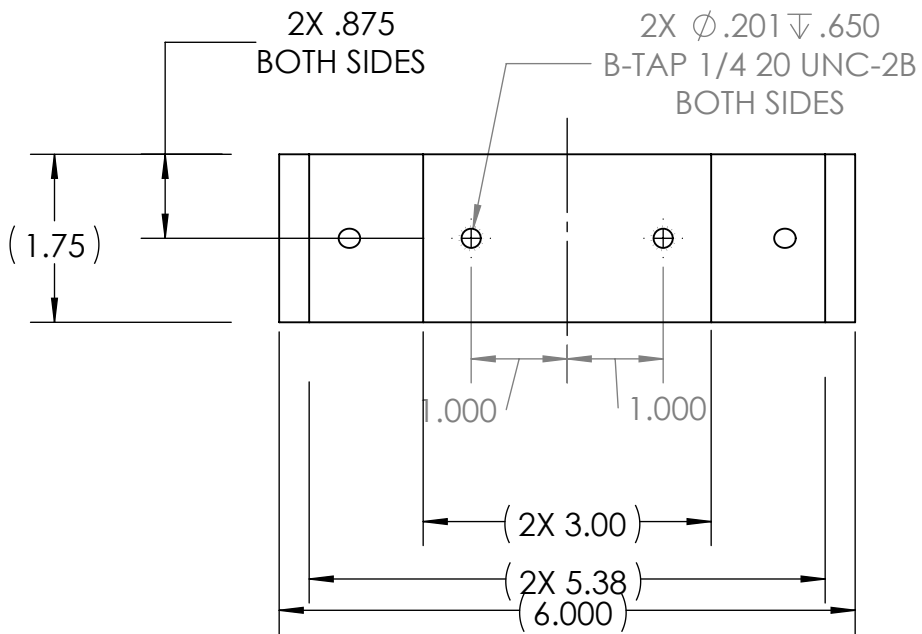
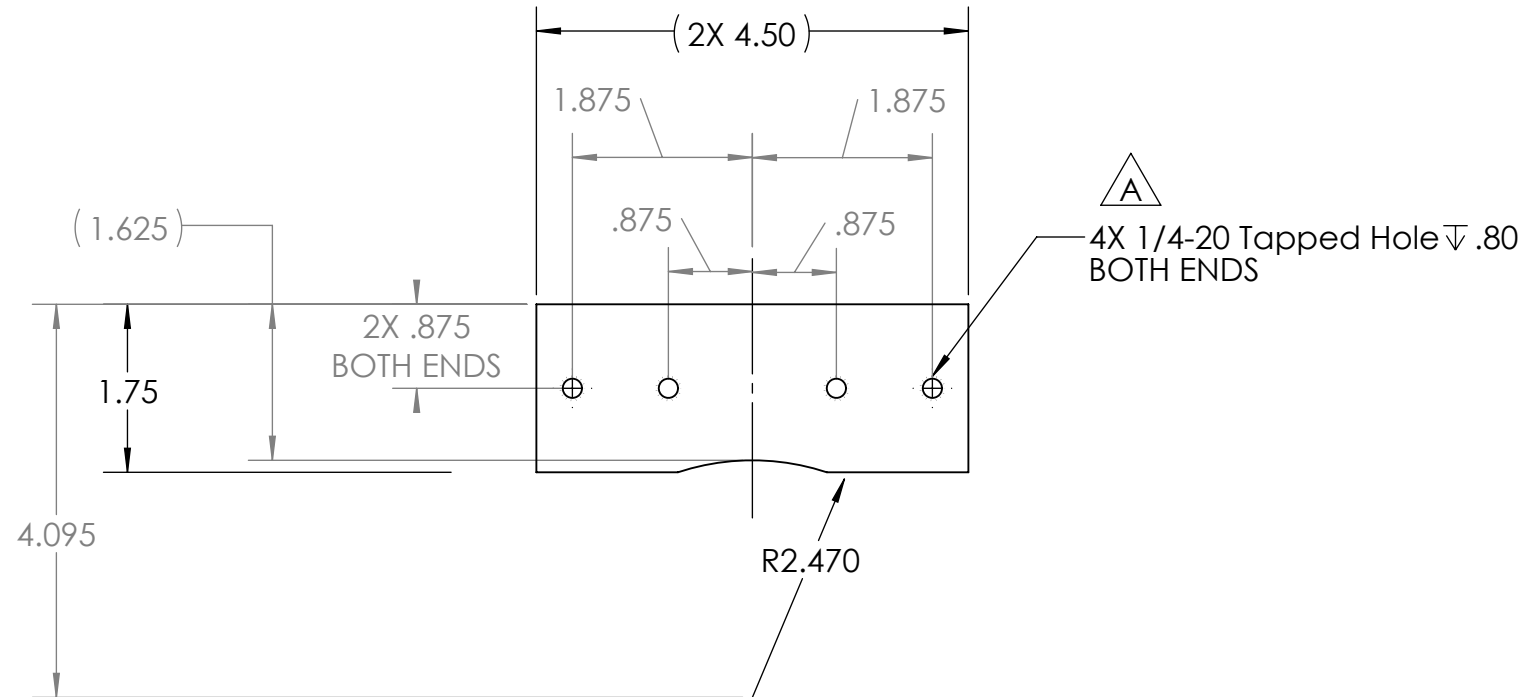


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REVISIONS				
INITIAL RELEASE			X/XX/01	J.E.
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
B3	A	MARKO's MOD's ADDED 2 1/4-20 BOTH ENDS	6/24/2020	



1	1	P-201823-17	Alternate Handle Mount V2	MBARI	POM Delrin (Black)
ITEM NO.	QTY.	Part Number	DESCRIPTION	Vendor	MATERIAL

Shop / Q.C.					UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700  PIV LASER ASSEMBLY_V2 Alternate Handle Mount V2							
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON		5/26/16		ENGINEER						J. ERICKSON		5/26/16	
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.				CHECKED			PROJECT NO.		901506									
Engineer						PROJECT	DEEP PIV													
NEXT ASSY Description	NEXT ASSY Number																			
	A-201901-17																			
Application		DO NOT SCALE DRAWING				WEIGHT		1.622		SIZE B		DWG. NO.		REV. A						
										SCALE 1:2		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1						

7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Laser Assembly_V2

NOTES: (CONT. FROM TITLE BLOCK)