

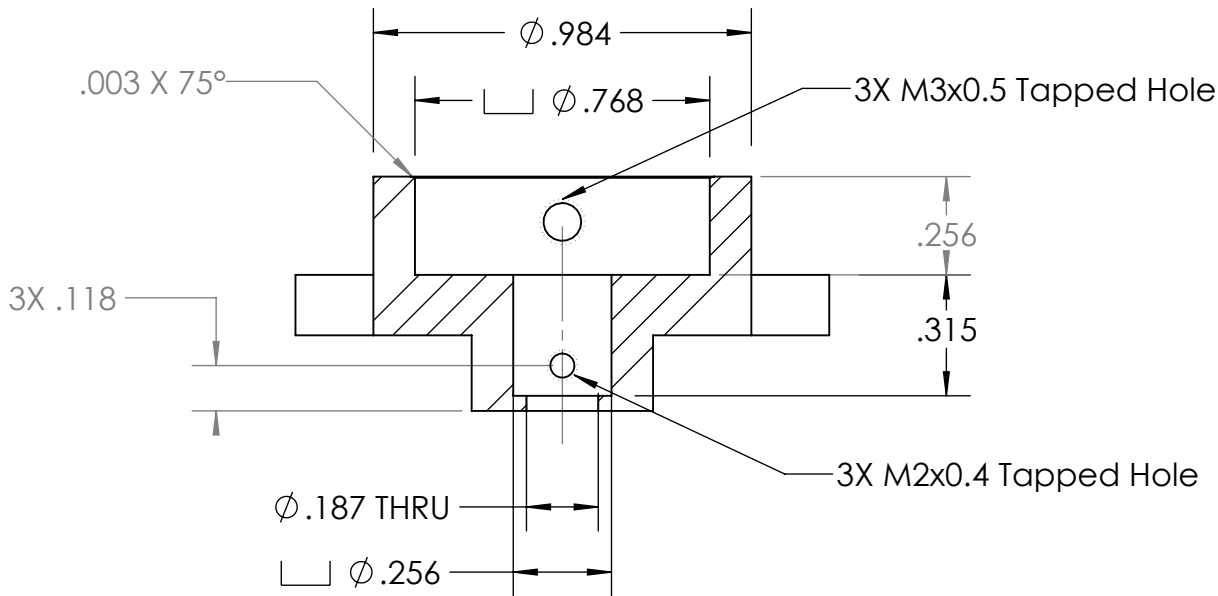
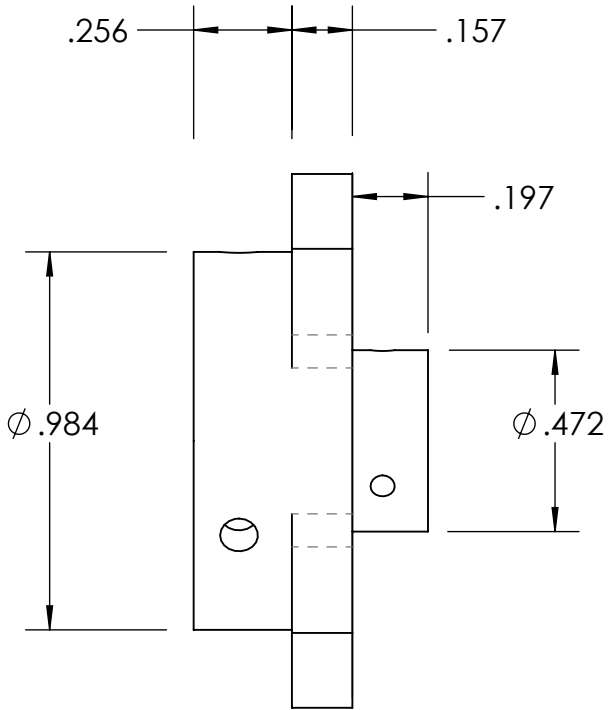
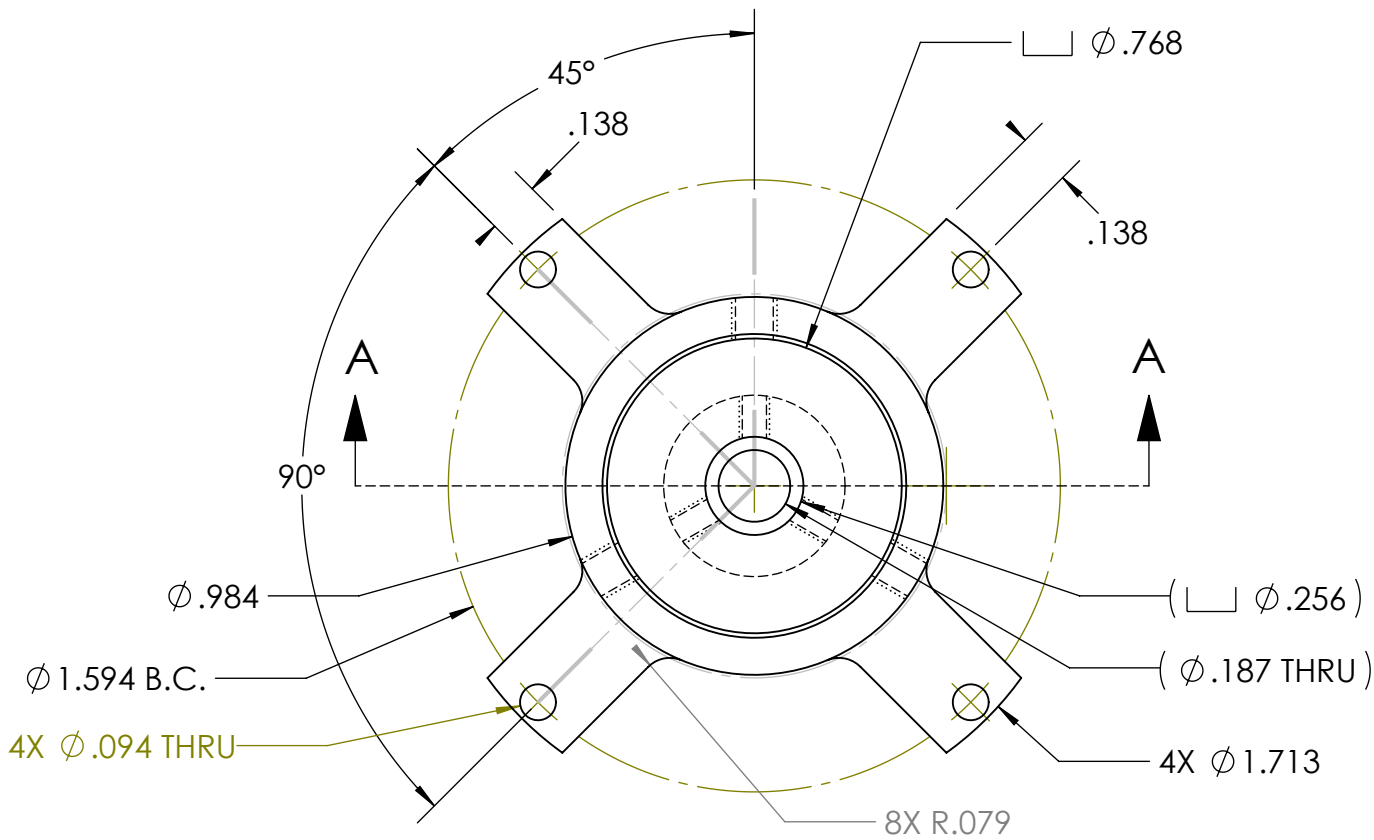
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REVISIONS

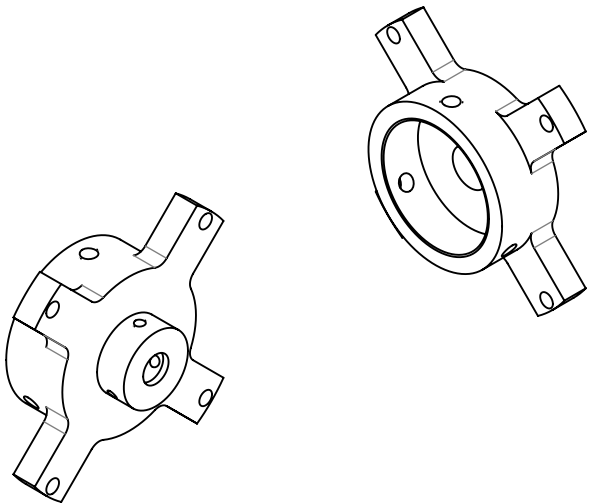
INITIAL RELEASE

X/XX/01

J.E.



SECTION A-A



7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Remote Head_V3

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-201965-18	Powell Lens Adaptor - Shafter	MBARI	PEEK
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		DRAWN J. ERICKSON 2/15/18	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 2/15/18	
NEXT ASSY Description		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 901506	
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT Deep PIV	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.014	
		DO NOT SCALE DRAWING		SIZE B	
				SCALE 2:1	
				CAD FILE: MECH ENG ON TORNADO	
				SHEET 1 OF 1	

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REMOTE LASER HEAD V4
Powell Lens Adaptor - Shafter
P-201965-18.DWG