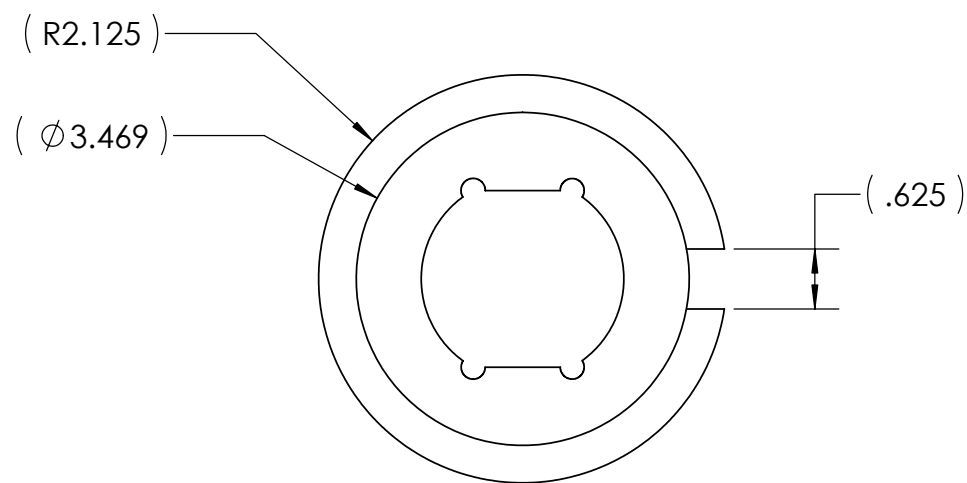
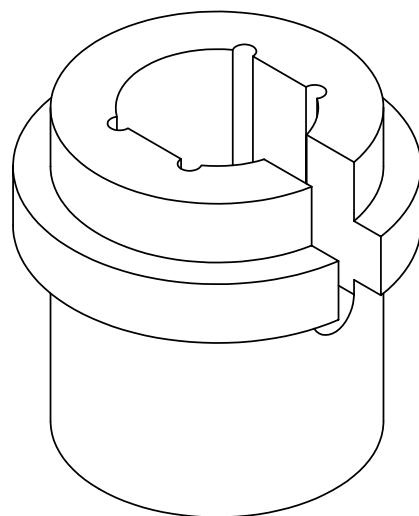
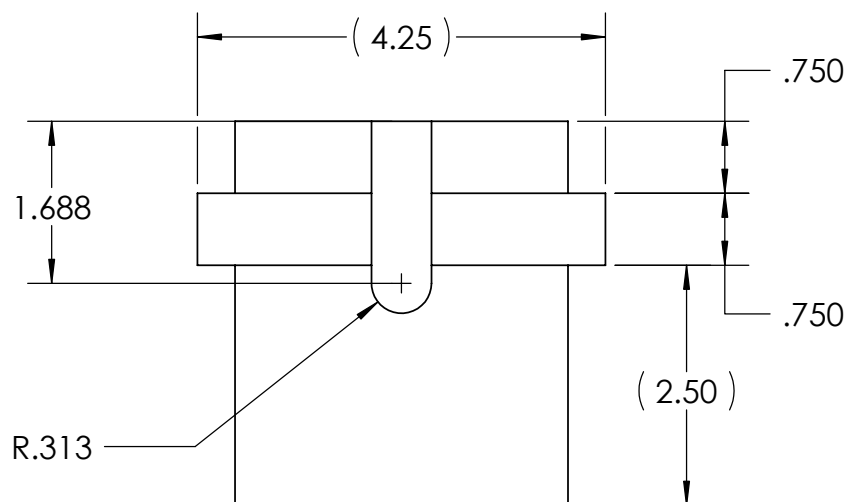
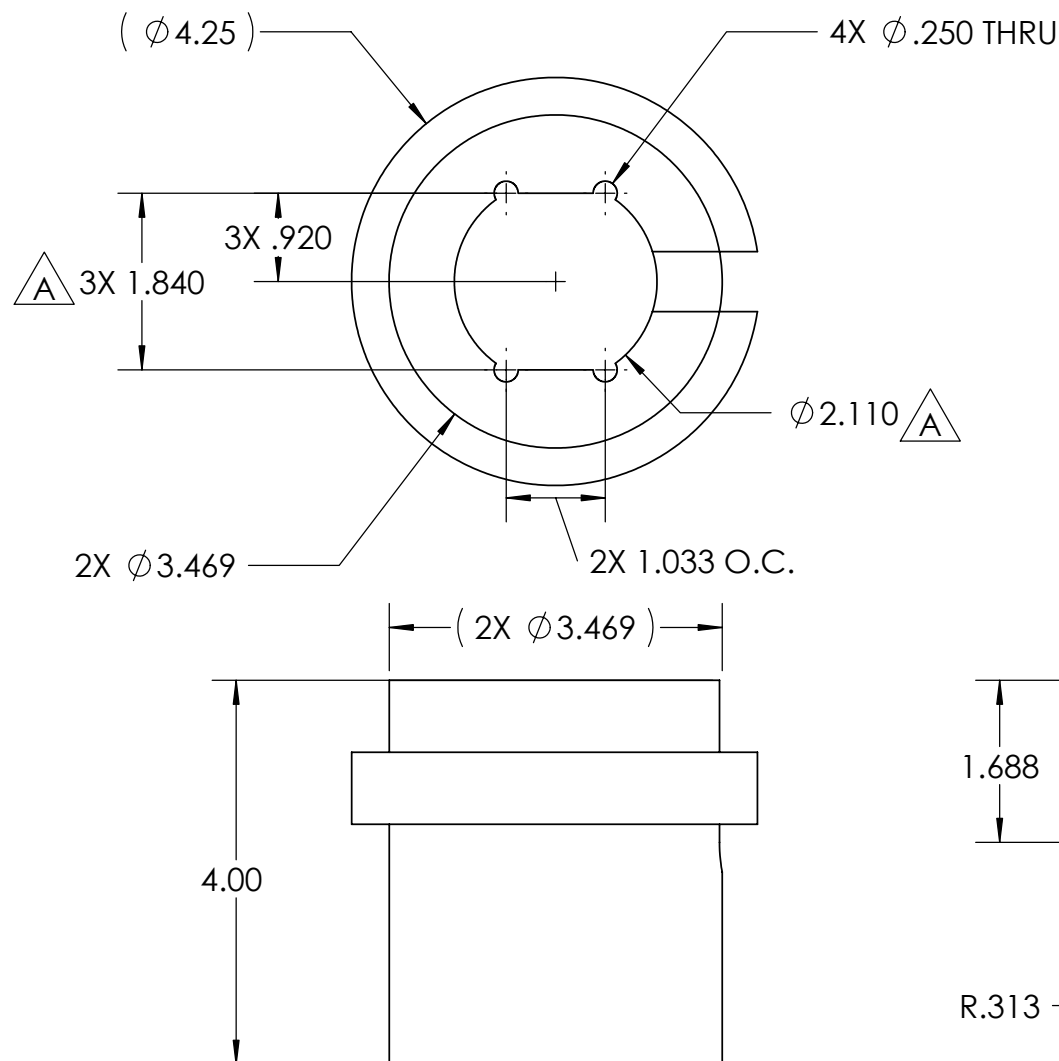


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REVISIONS				
	INITIAL RELEASE			X/XX/01 J.E.
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
6D,7D	A	ADDED .250 DIA. RELIEF HOLES (4 PLACES) CHG BORE DIA'S FOR CLEARANCE	5/8/2006	J.E.



7. PROJECT LIBRARY:\900393_AUV_Docking\Mech_Drawings\
AUV_ConeDock\AUV_Dock\Actuator Assem

NOTES: (CONT. FROM TITLE BLOCK)

	1	1003113	Probe Bushing			UHMW P.E. (Black-virgin)	
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°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
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							
NEXT ASSY Description	NEXT ASSY Number	PROJECT NO.				AUV CONE DOCK Probe Bushing SIZE B DWG. NO. 1003113.DWG REV. A	
		PROJECT					
		AUV DOCKING					
Application		DO NOT SCALE DRAWING		WEIGHT	0.90lb.		
				SCALE	1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	