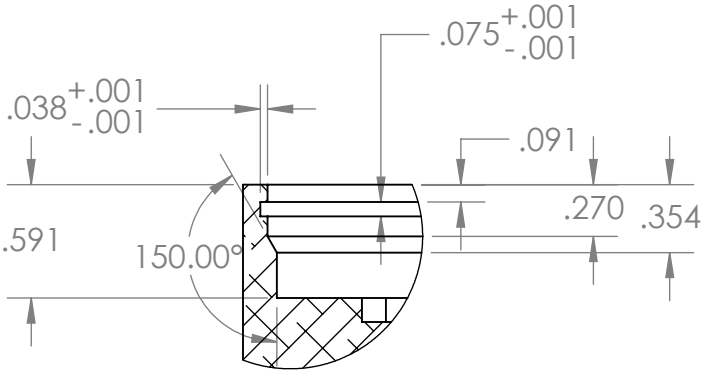
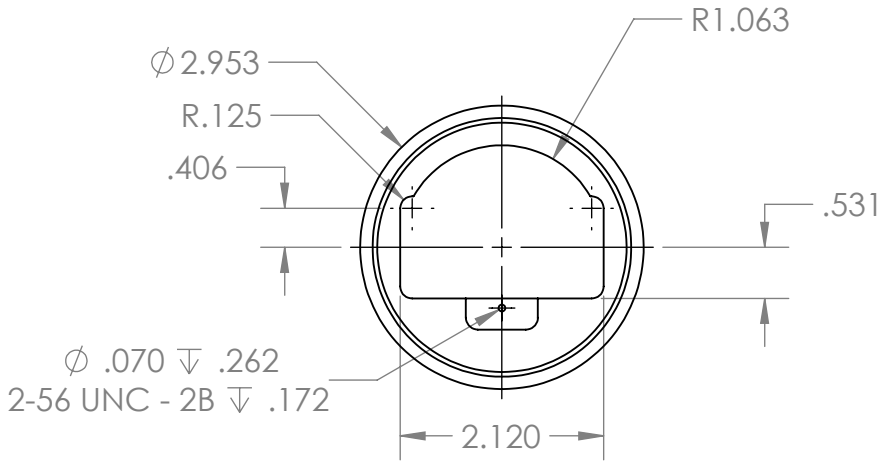
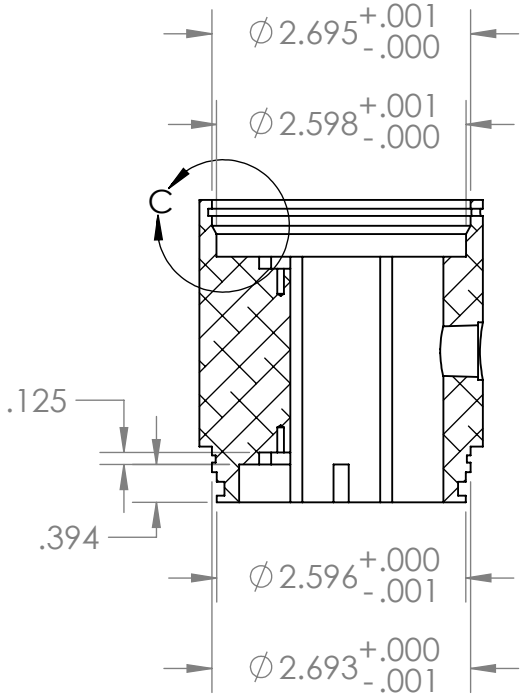
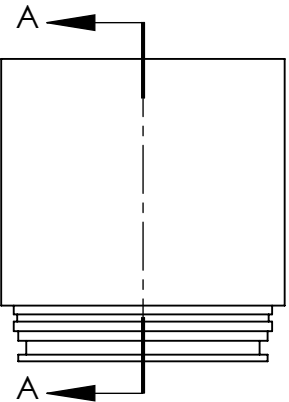
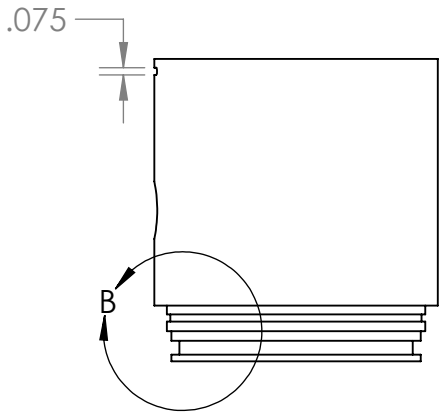
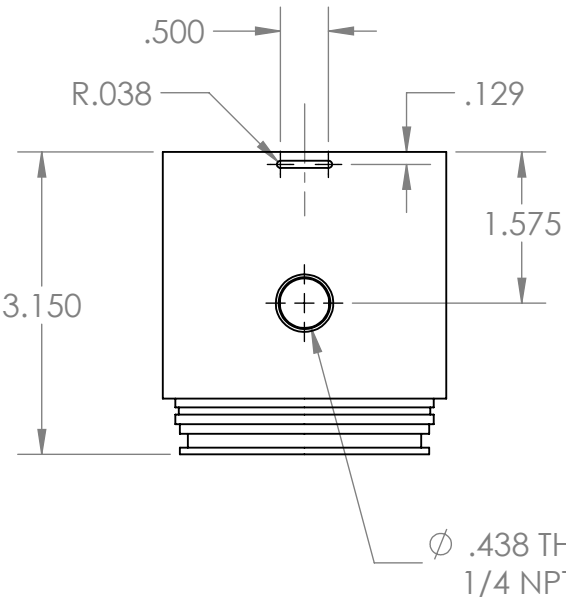


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

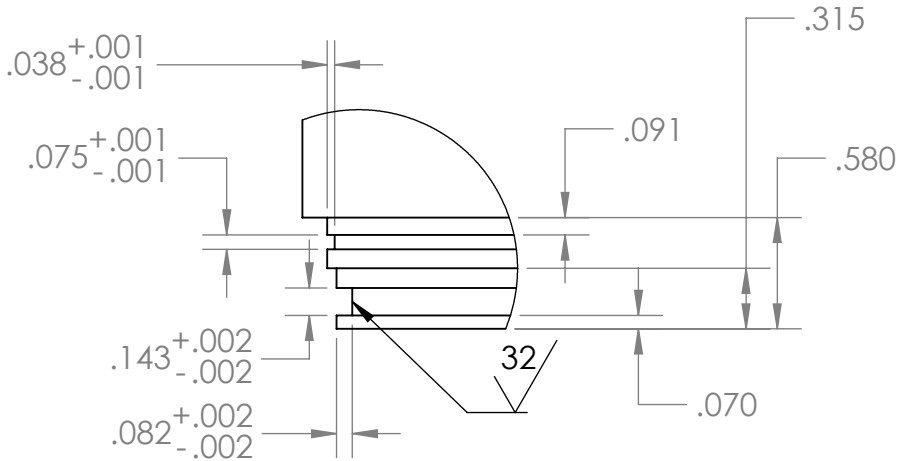


DETAIL C
SCALE 1 : 1

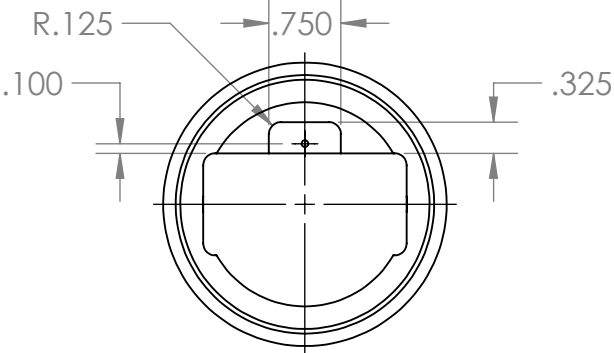


SECTION A-A

NOTES:
MATERIAL: 6061-T6
FINISH: HARD BLACK ANODIZE
QTY. = 6



DETAIL B
SCALE 1 : 1



BILL OF MATERIALS									
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	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN D.GRAVES	6/28/11		
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER D.GRAVES	6/28/11		
Engineer		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			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 901123		elmo housing	
						PROJECT MINI 1K ROV			
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. 10020726
								SCALE 1:2	REV.
								CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1