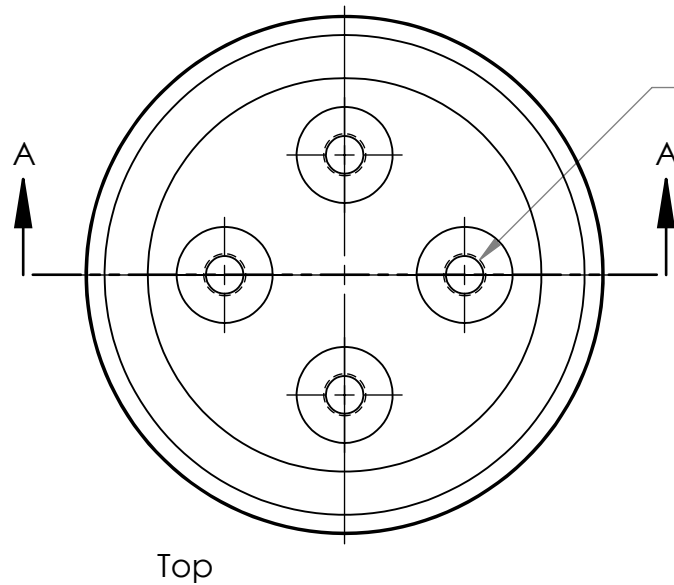
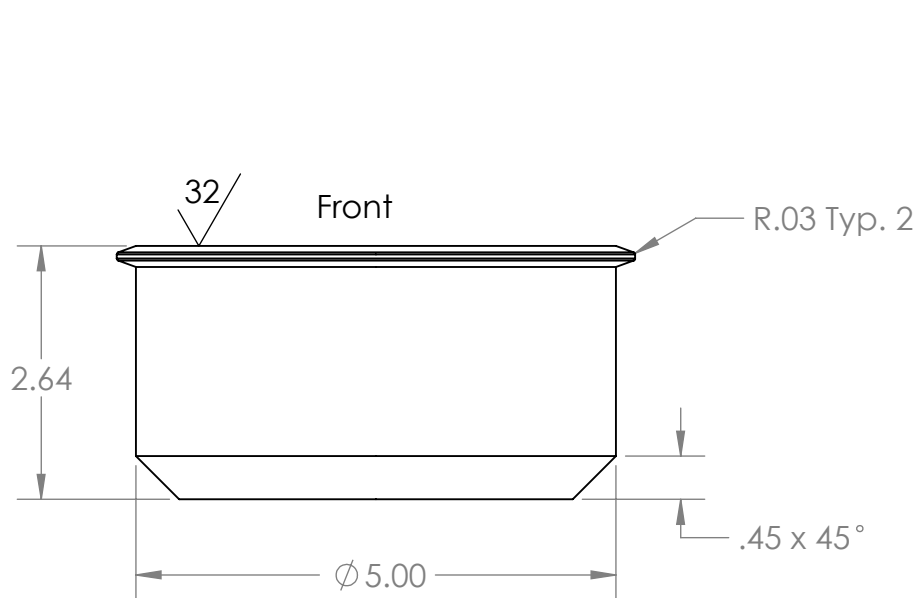
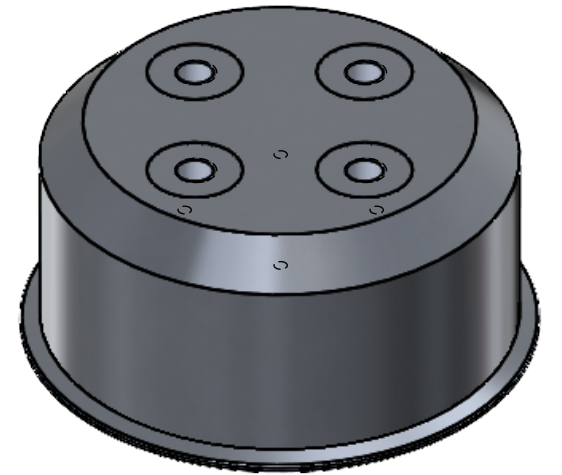
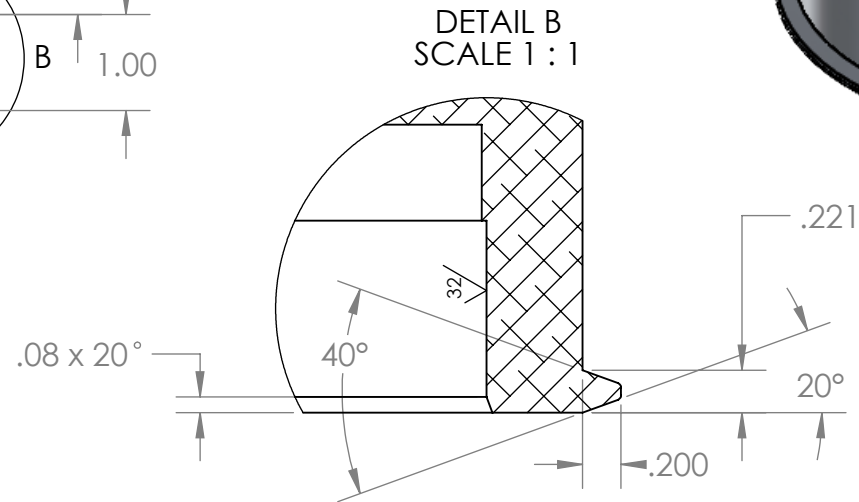
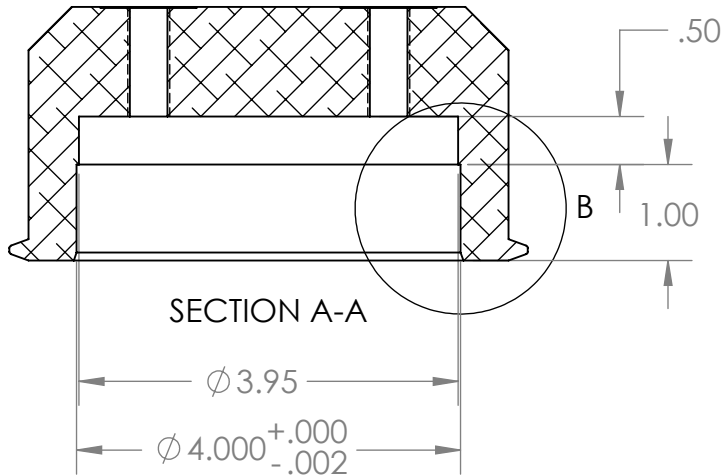
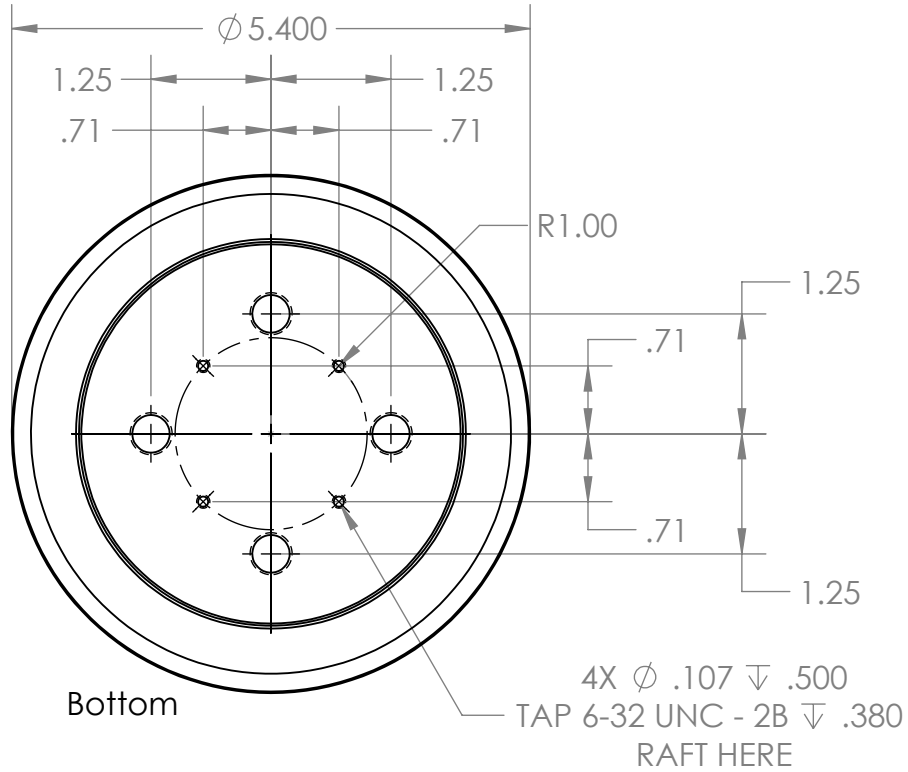


B

A

B

A



Note:

RADIUS ON ALL O-RING GROOVE EDGES to 0.010
ON AL O-RING GROOVES AND SPOT FACES.

Finish: HARD CLEAR ANODIZE IN ACCORDANCE WITH MIL-A-8625F TYPE III, CLASS 1 (.001 THICK) TEFLON SEAL COAT. RACK AS SHOWN.

MAT'L = 6061-T6 Aluminum, QTY = 1

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN	Ben Erwin	2/2022	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	Ben Erwin	2/2022			
Engineer						CHECKED					
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.		902208	DGH End Cap Female		
						PROJECT		MiniROV			
						WEIGHT					
Application		DO NOT SCALE DRAWING							SIZE B	DWG. NO. -	REV. A
									SCALE 1:2	CAD FILE: MECH ENG ON ATLAS	SHEET 1 OF 1