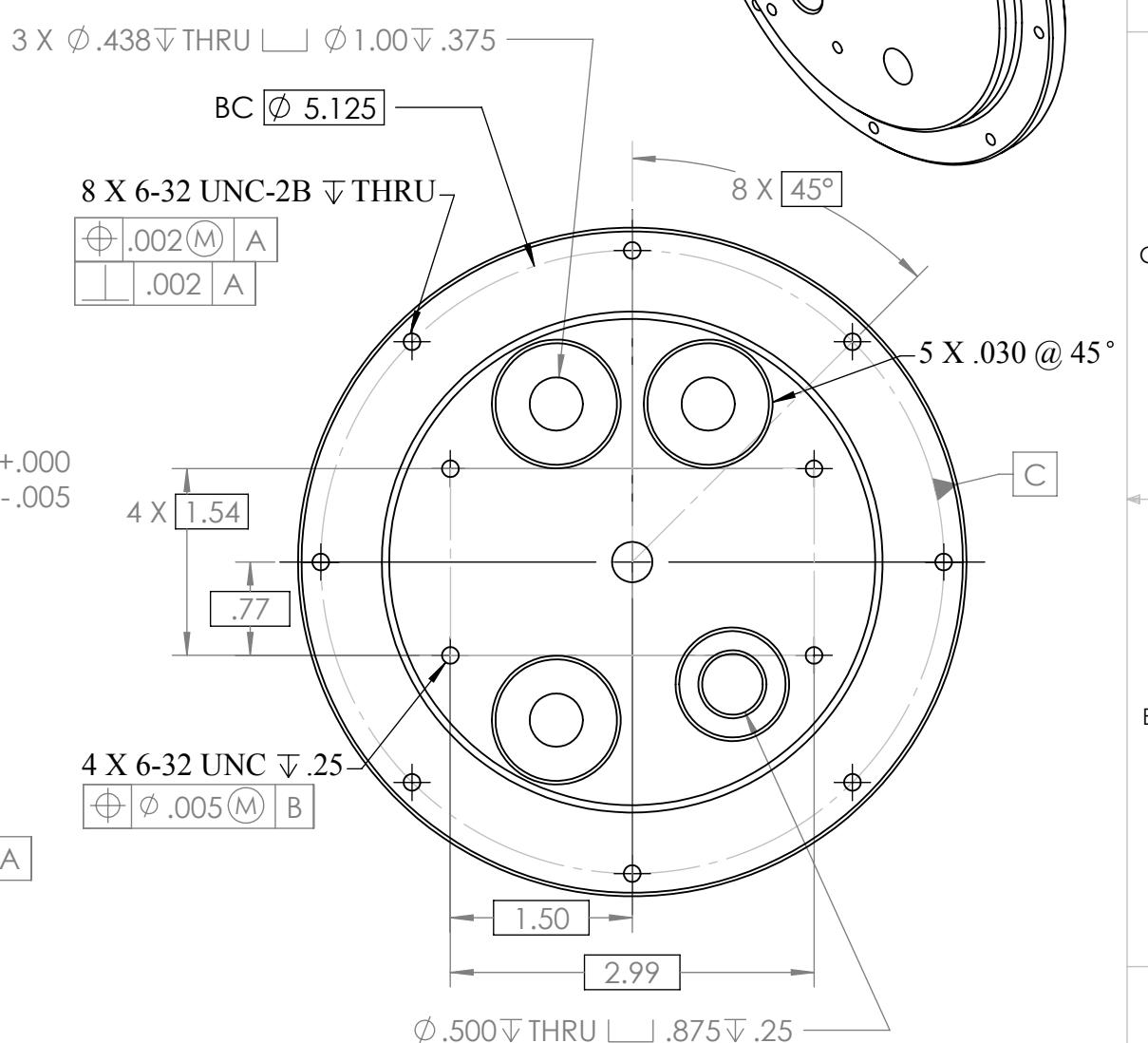
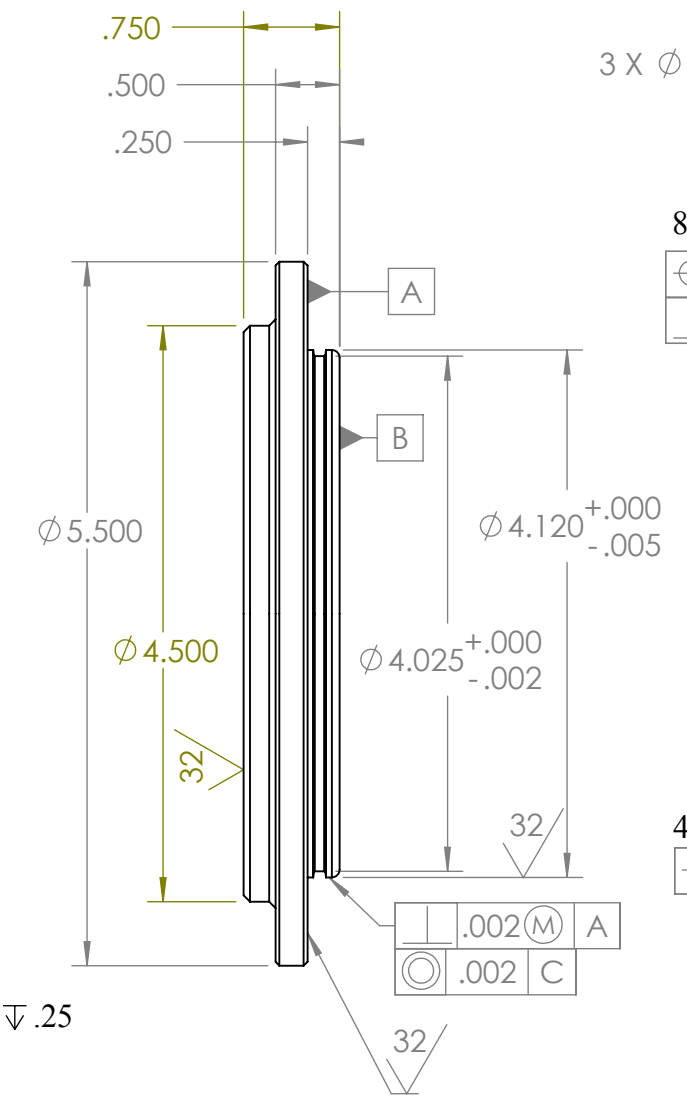
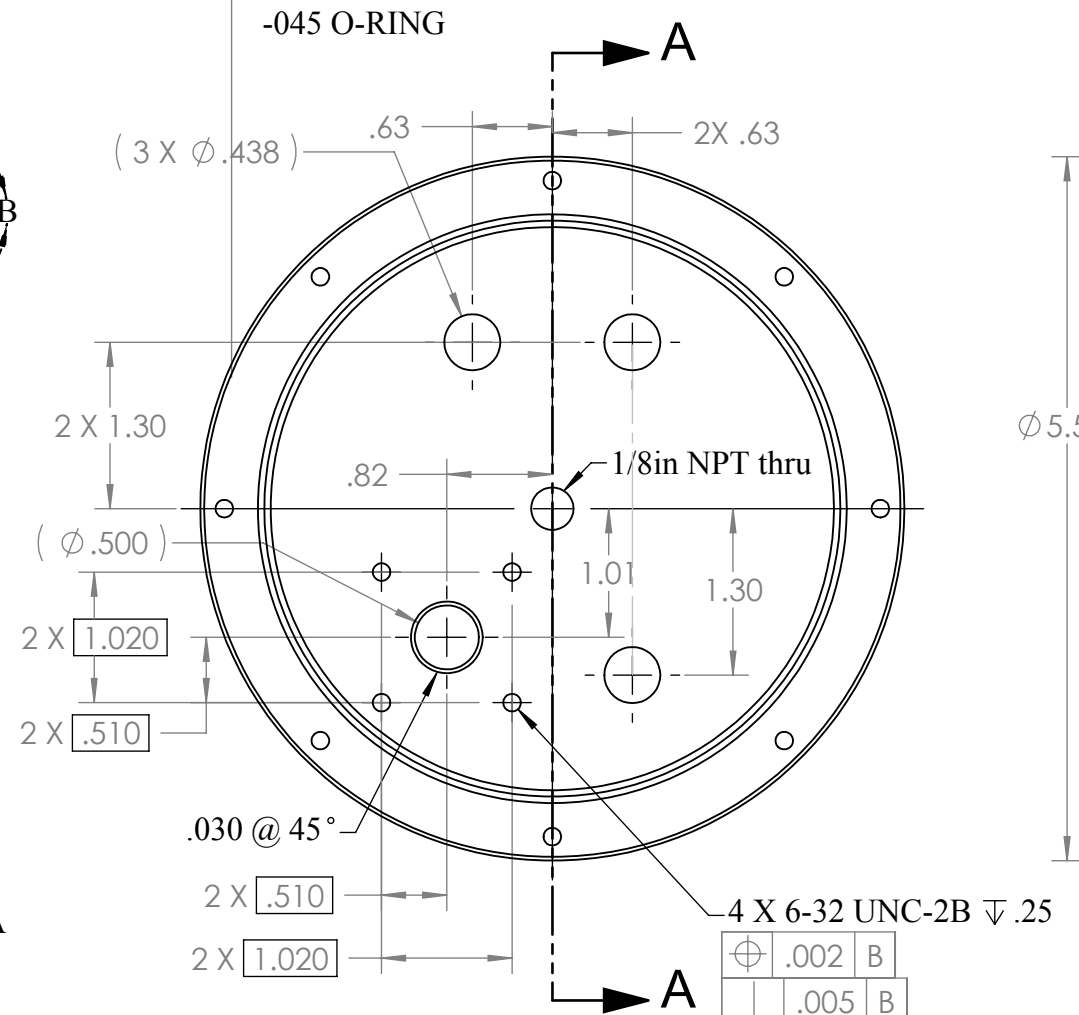
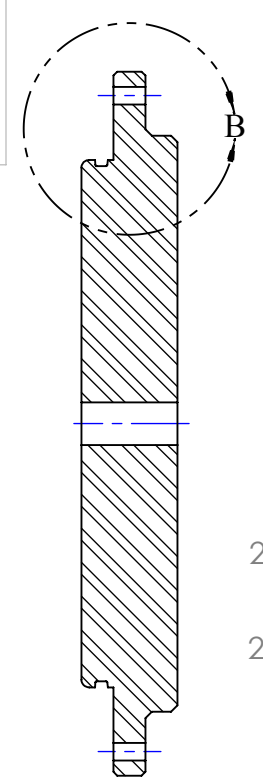
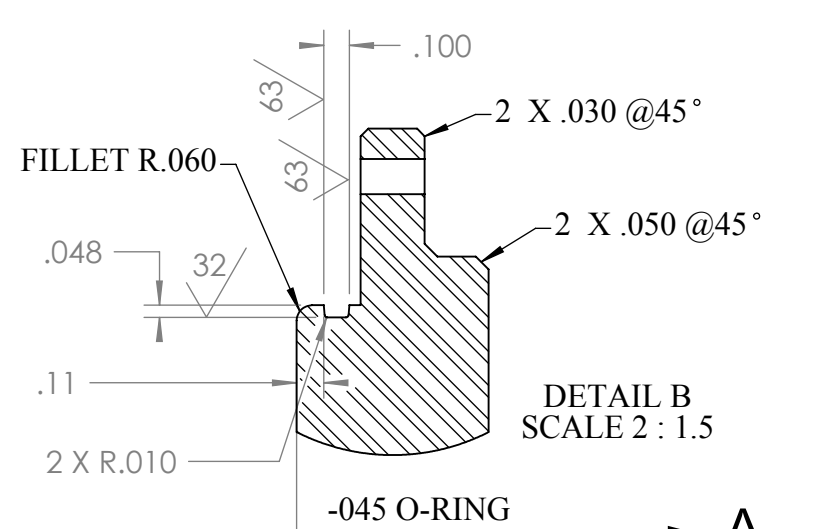


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	9/28/00	
A	corrected tap hole size and o-ring location	1/11/01	
B	added center 1/8in NPT thru hole vent port	11/16/17	



SECTION A-A
SCALE 1 : 1.5

ANODIZE BLACK PER MIL-A-8625 F TYPE IIB CLASS-2	NEXT ASSY	USED ON
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ALUMINUM 6061 T-6									
BILL OF MATERIALS									
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute	
1 PLACE DIM ±.1/16		2 PLACE DIM ±.02		3 PLACE DIM ±.005		ANGLES ±1°		DRAWN C OKUDA 9/28/00 ENGINEER C OKUDA 9/28/00 CHECKED PROJECT NO. 352000 PROJECT HFSS RETROFIT	
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.				SUCTION SAMPLER CONTROL sampler can base				MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
DO NOT SCALE DRAWING				SIZE B		DWG. NO. 101018DWG		REV. B	
3				SCALE 1:2		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1	