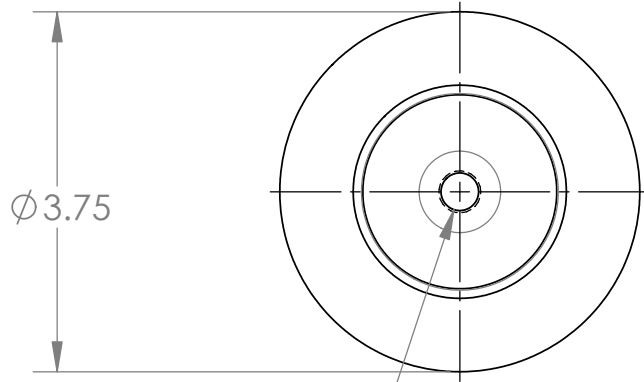
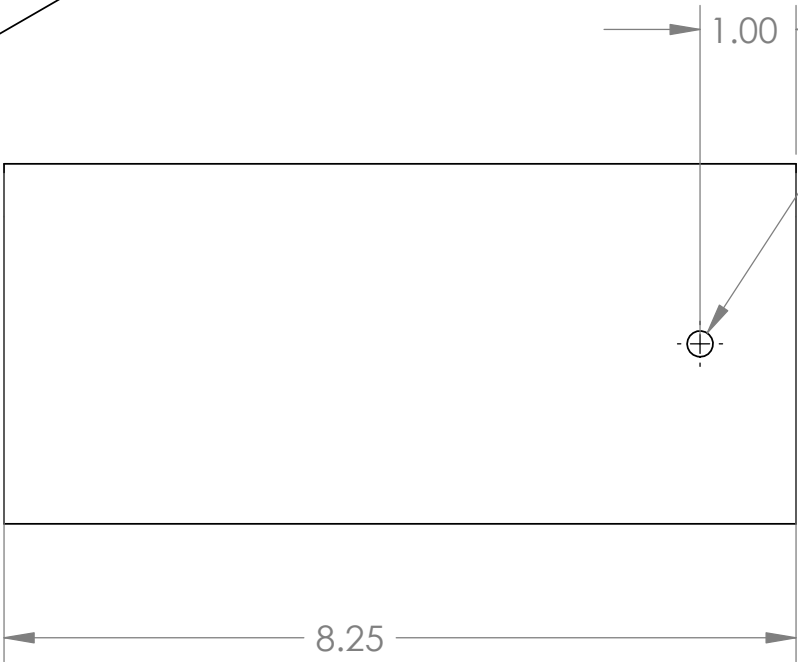
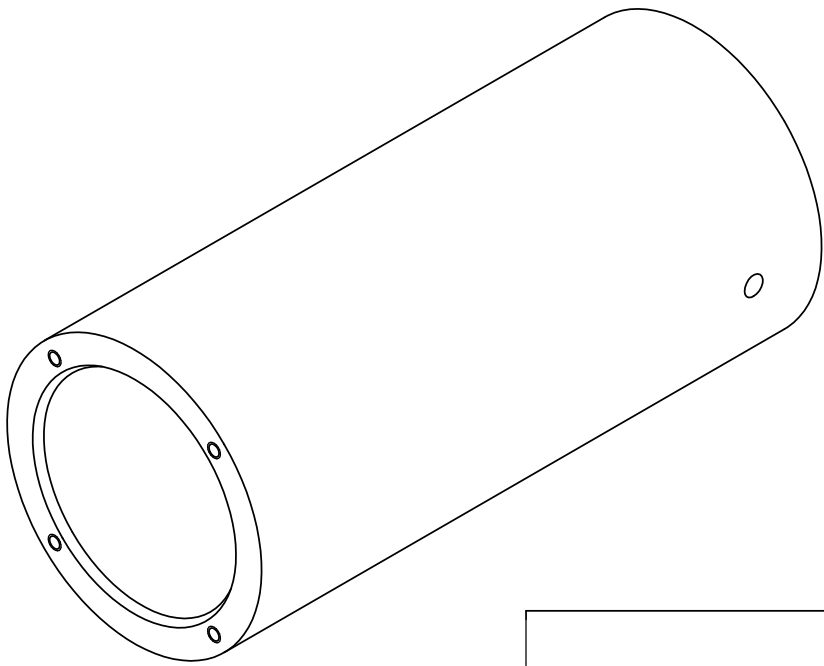
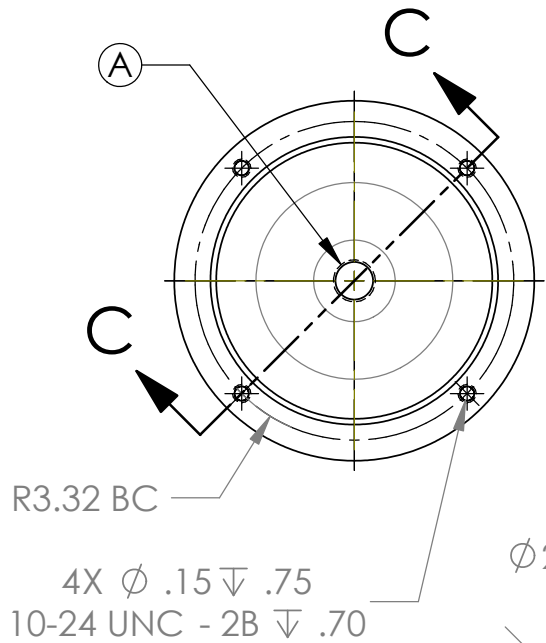


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	Moved 7/16" dia hole to center for MOOS	10/17/2005	
	B	Increased depth from 3.75 to 5.25 for PUCK	10/17/2005	
	C	Decreased dia from 2.40 to 2.02 for MOOS mast	10/17/2005	



Ø 2.875 ^{+ .002} _{- .000}

5.25

.10

2.50

Diameter tolerance only critical over upper 0.5 inch of inside surface

SECTION C-C

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	B. Hobson	10/17/05			
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	B. Hobson	10/17/05			
Engineer						CHECKED	JAH				
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	X900434				
						PROJECT	MOOS Vertical Profiler				
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO.	1002654	REV.
								SCALE 1:2	CAD FILE: Radiocan_center hole	SHEET 1	OF 1

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

