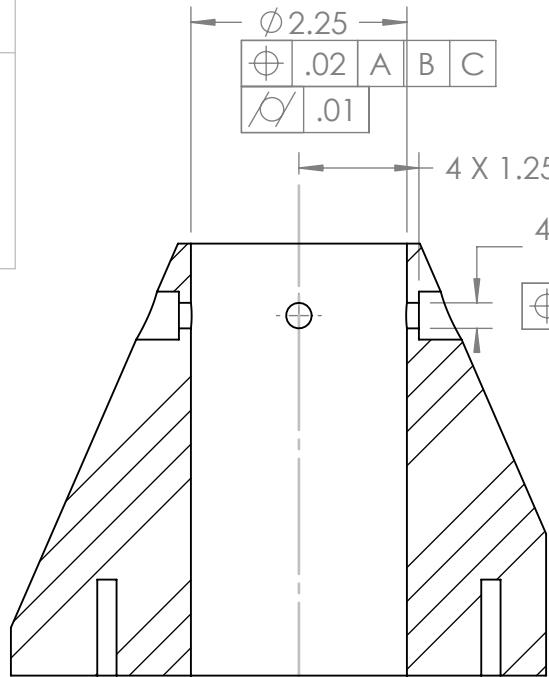
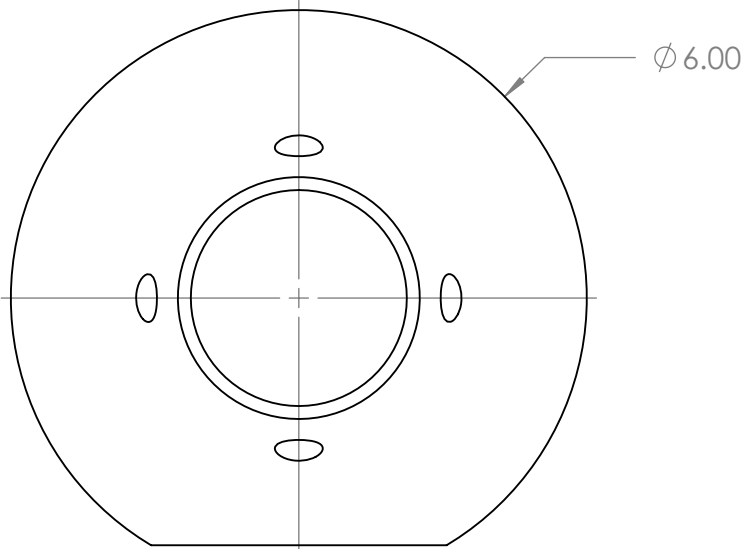
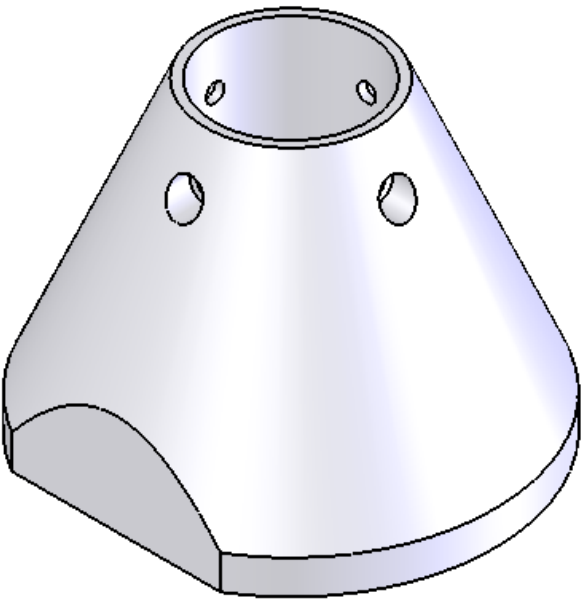
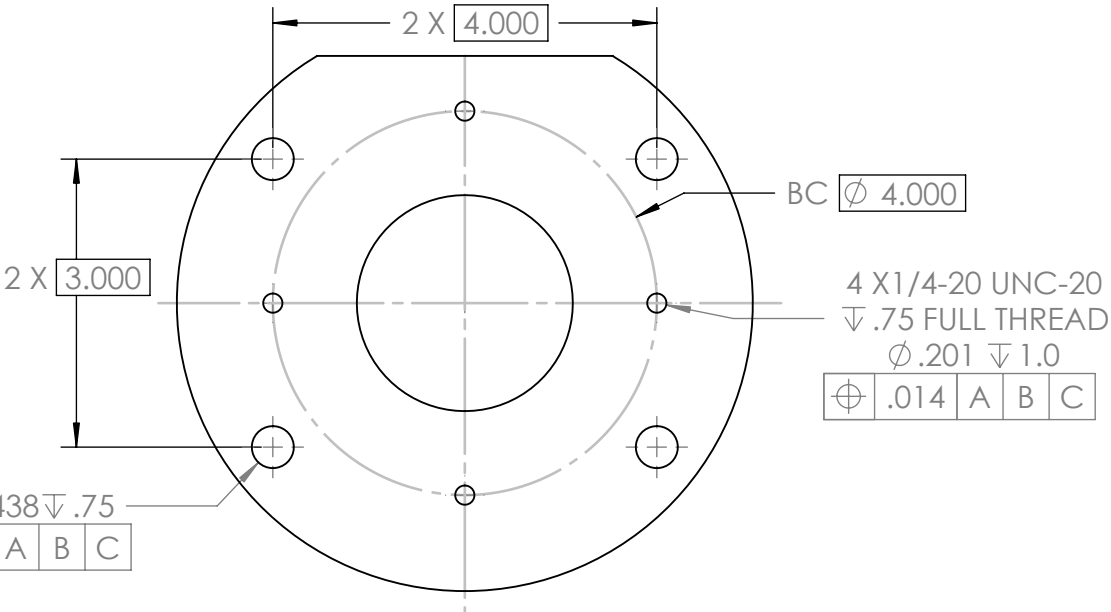
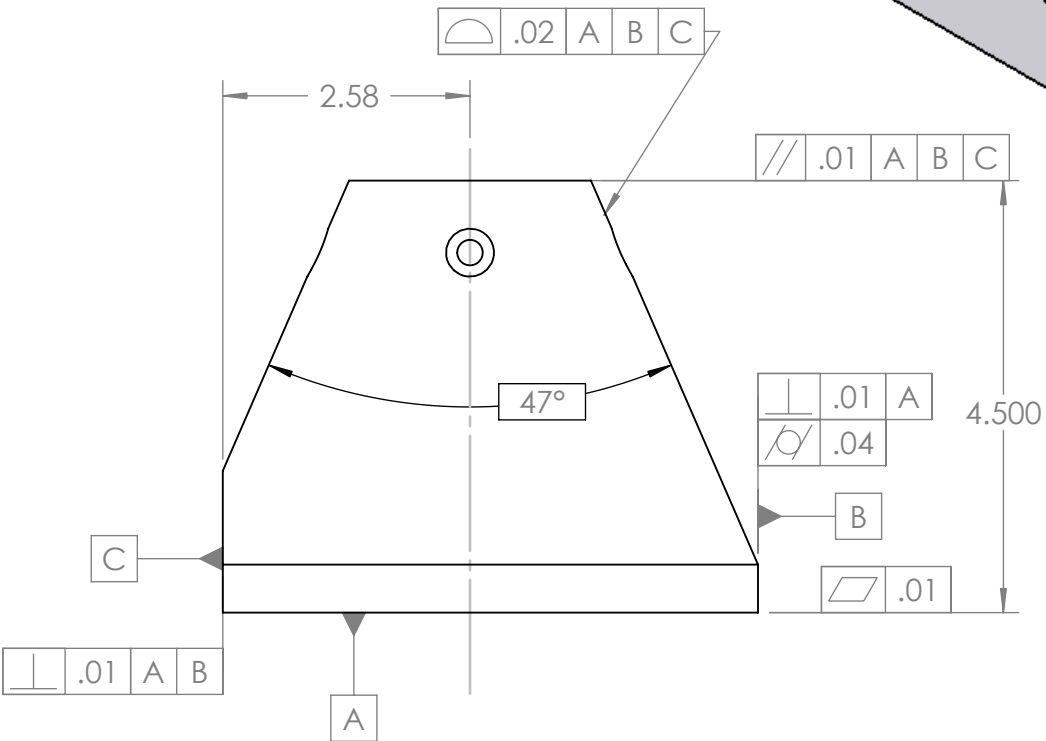
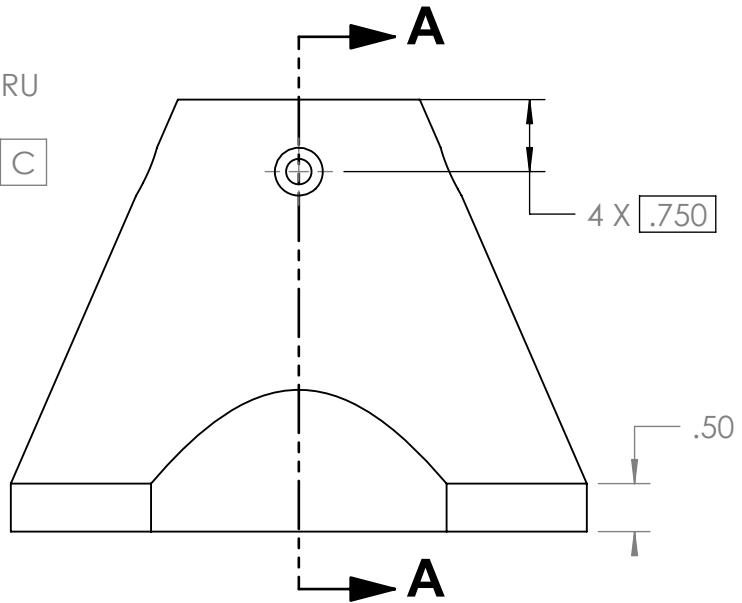


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	8/21/07	



SECTION A-A



1 EACH UHMW-PE

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°
Engineer		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.	
NEXT ASSY Description	NEXT ASSY Number	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.	
Application		DO NOT SCALE DRAWING	
APPROVALS		DATE	
DRAWN		C OKUDA	8/21/07
ENGINEER		C OKUDA	8/21/07
CHECKED			
PROJECT NO.		MRS	
PROJECT		900617	
WEIGHT			
Monterey Bay Aquarium Research Institute		MBARI	
		7700 Sandholdt RD.	
		Moss Landing, CA 95039	
		PH: (831) 775-1700	
		MRS SWING ARM RECEIVER MATING CONE	
SIZE B		DWG. NO.	1003570DWG
SCALE 1:2		CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1