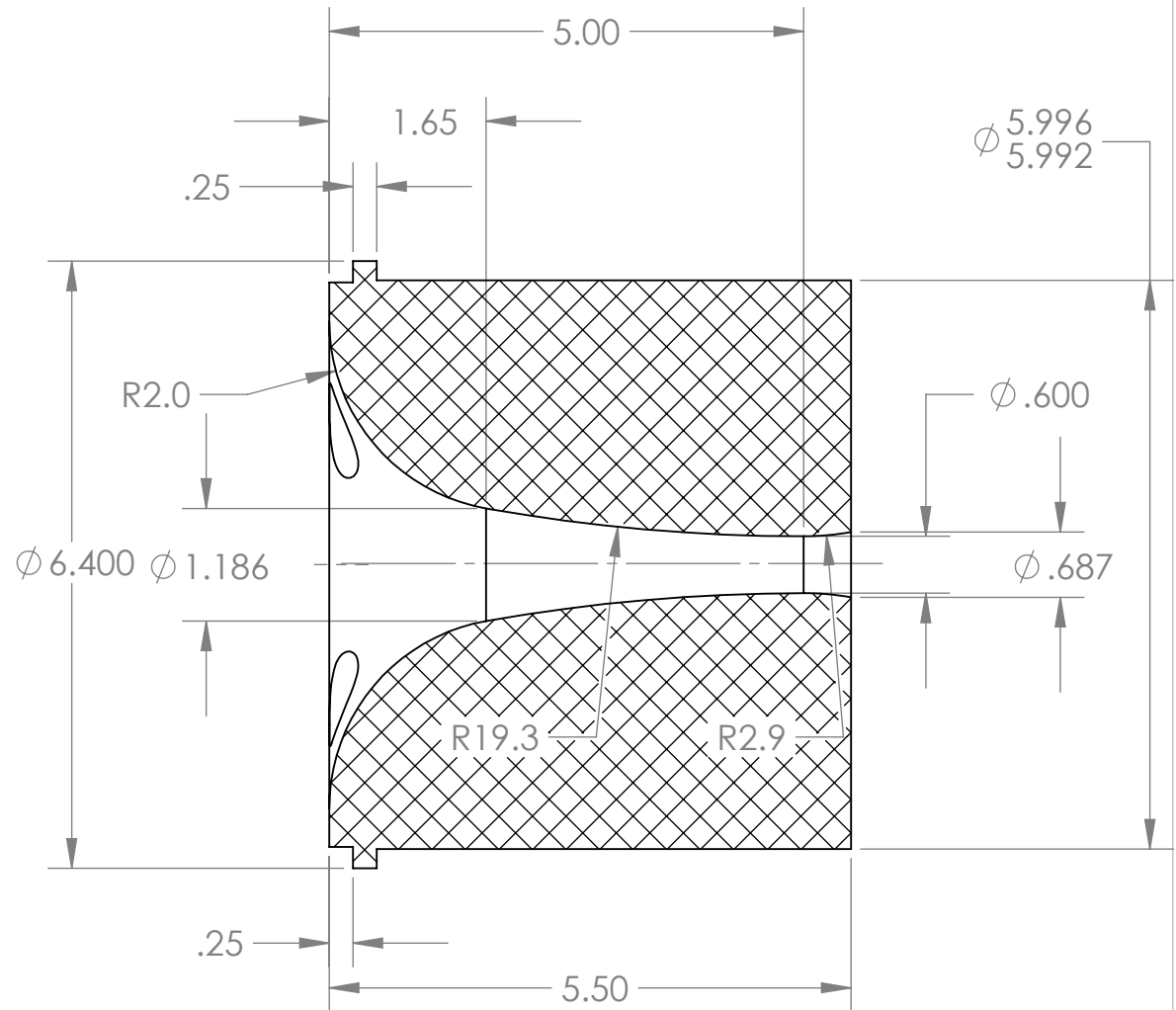
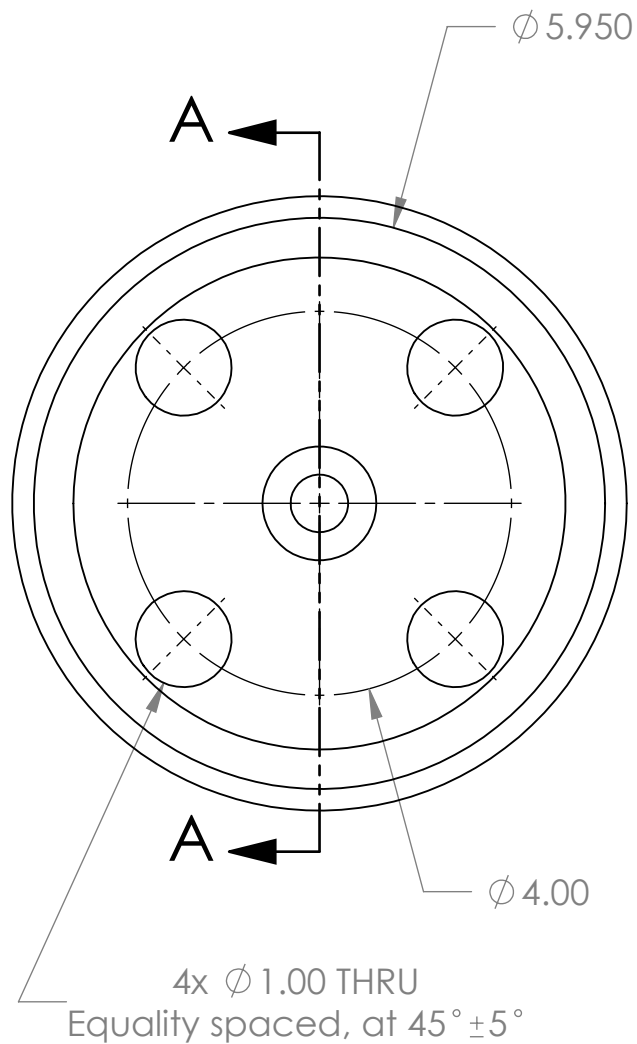


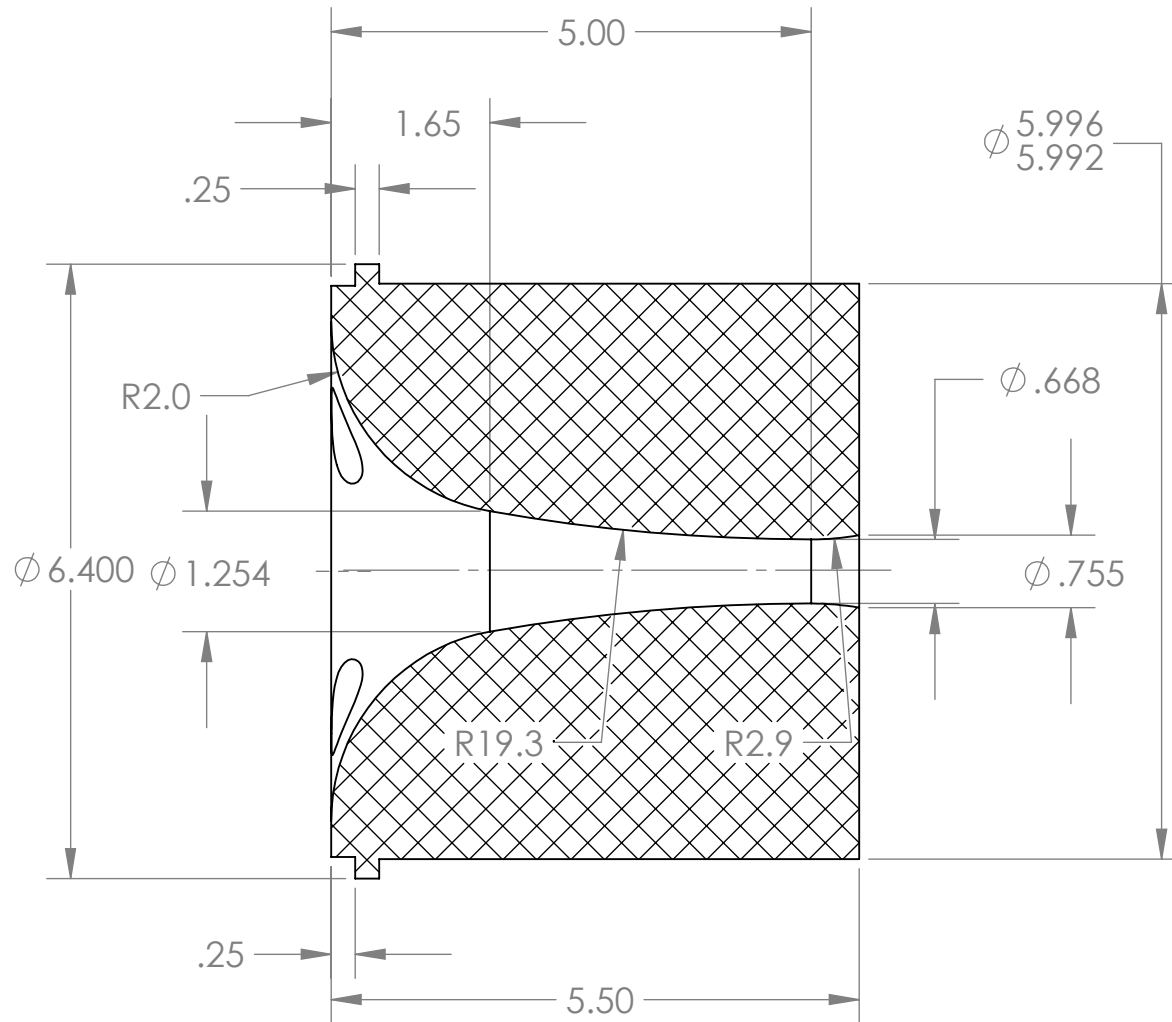
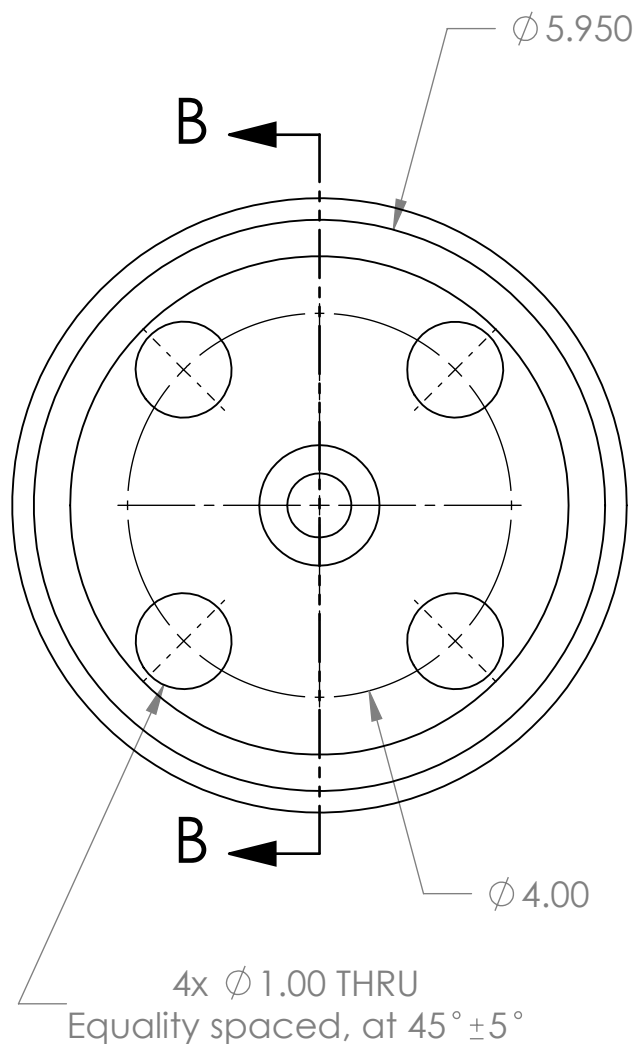


SECTION A-A SCALE 1 : 2

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	5/22/2013			MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700				
1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADIUS .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								
				ENGINEER	Francois Cazenave							
				PROJECT NO. 707976								
				PROJECT			Tether Guide Block					
				Power Buoy			SIZE DWG. NO. REV.					
Material: UHMW				WEIGHT 4.3 lbs			A FC-11-041					
							SCALE:1:4 WEIGHT:			SHEET 1 OF 2		

Model at X:\707976 EPBuoyPrototypeAndTesting\Prototype Designs\Drawings\Tether Guide

Large cable configuration: ID is larger.



SECTION B-B SCALE 1 : 2

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	5/22/2013	MBARI		
1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADIUS .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		7700 Sandholdt RD.		
				ENGINEER	Francois Cazenave	Moss Landing, CA 95039 PH: (831) 775-1700		
				PROJECT NO.	707976			
				PROJECT	Power Buoy			
Material: UHMW				WEIGHT	4.3 lbs			
						Tether Guide Block- Large h		
SIZE A		DWG. NO. FC-11-041				REV.		
SCALE: 1:4		WEIGHT:		SHEET 2 OF 2				

Model at X:\707976 EPBuoyPrototypeAndTesting\
 Prototype Designs\Drawings\Tether Guide
 Configuration name: Large Cable