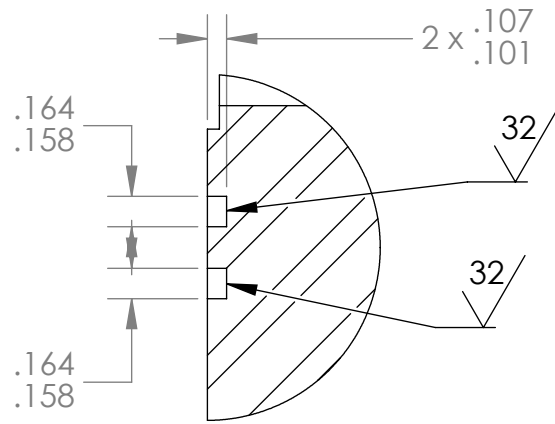


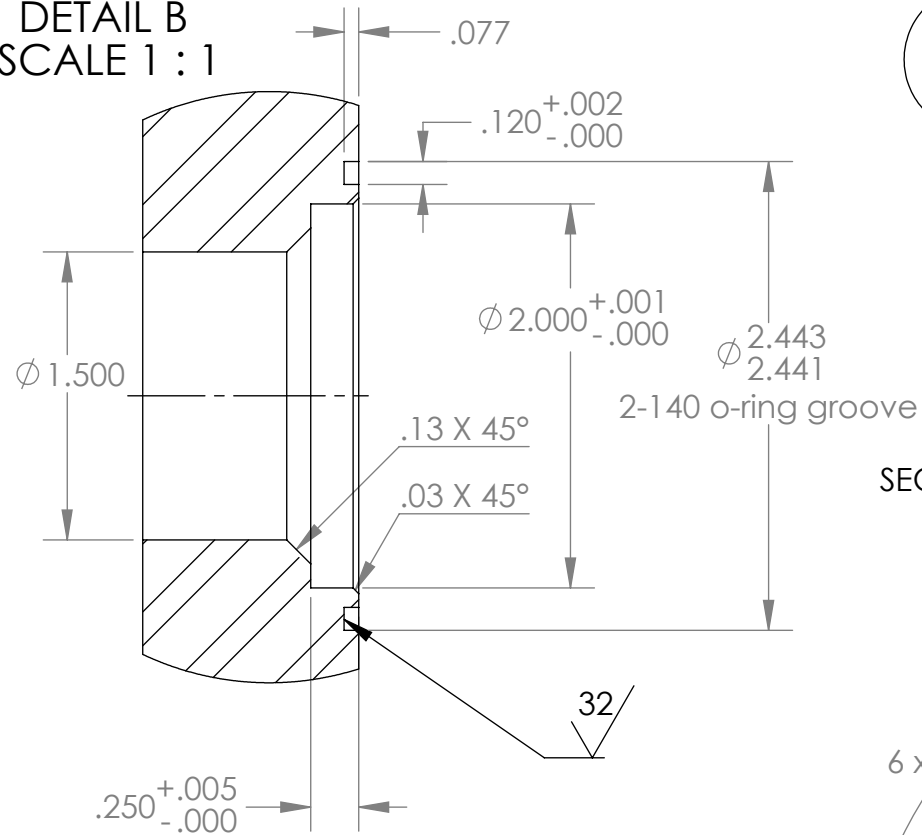
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

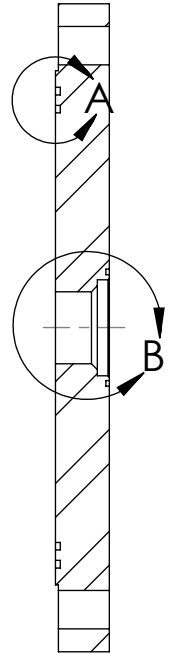
DETAIL A
SCALE 1 : 1



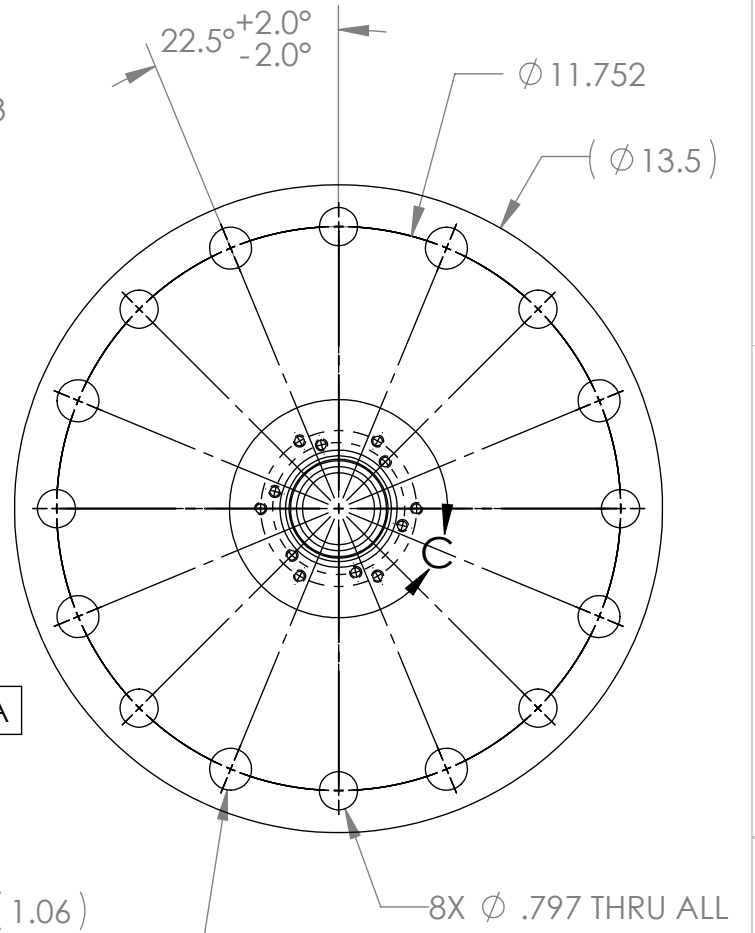
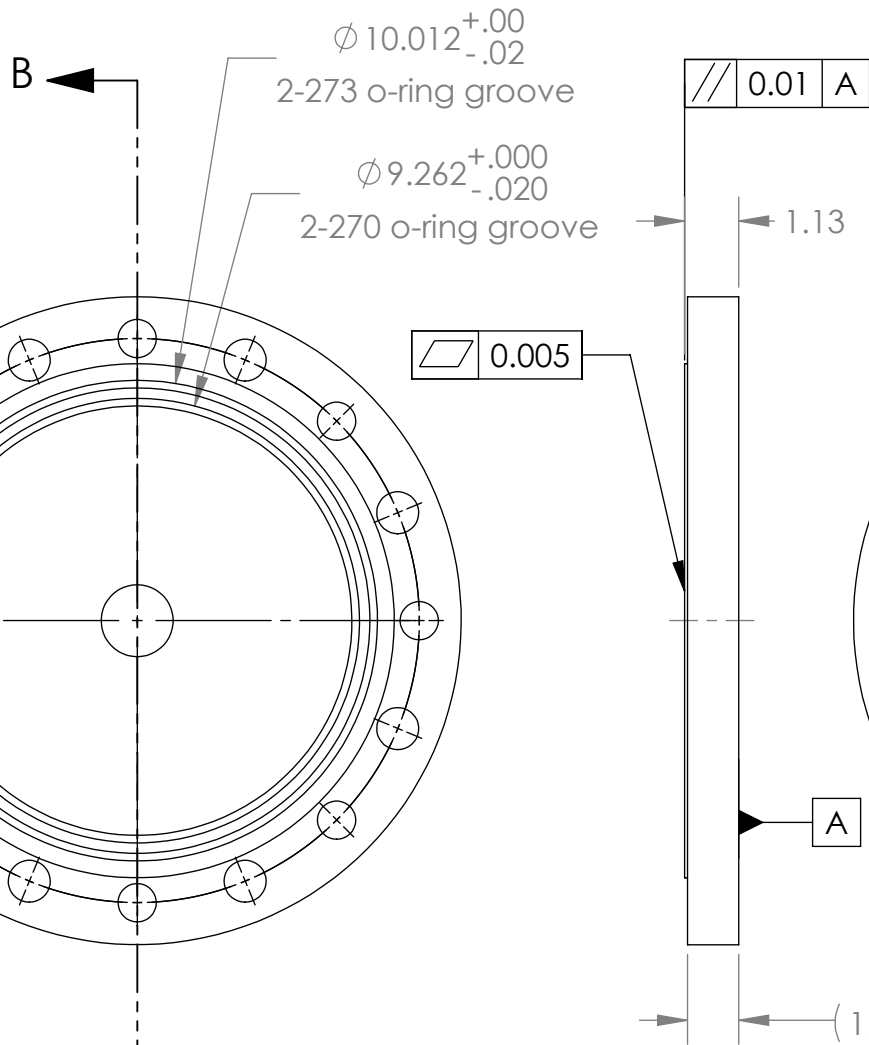
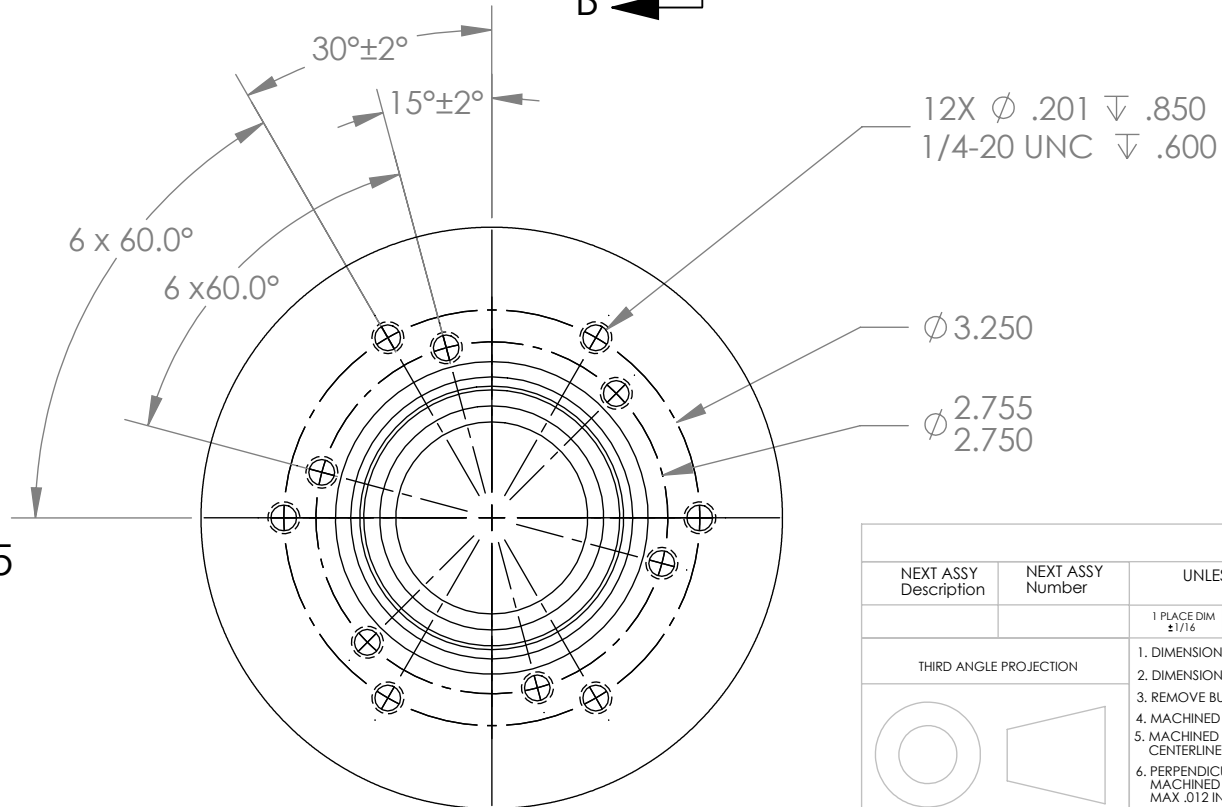
DETAIL B
SCALE 1 : 1



SECTION B-B



DETAIL C
SCALE 1 : 1.5



(8x ϕ .875 THRU)
The .875 holes will not be used and should not be used as a reference.

Make this part from the blank stainless steel flange that we have left sitting on your table for the last 6 six months (sorry).

Status:

BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
		1 PLACE DIM $\pm 1/16$	DRAWN 3/18/2011
		2 PLACE DIM $\pm .02$	ENGINEER Francois Cazenave
		3 PLACE DIM $\pm .005$	CHECKED
		ANGLES $\pm 1^\circ$	PROJECT NO. 707976.06
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES	PROJECT Power Buoy - PTO test machine
		2. DIMENSION LIMITS HELD AFTER PLATING.	WEIGHT lbs
		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.	
		Material: 316 Stainless steel	
Monterey Bay Aquarium Research Institute			REV
MBARI			
7700 Sandholdt RD.			
Moss Landing, CA 95039			
PH: (831) 775-1700			
Flange for Parker Cylinder Test			
SIZE B	DWG. NO. FC-11-011		
SCALE 1:4	CAD FILE:	SHEET 1 OF 1	