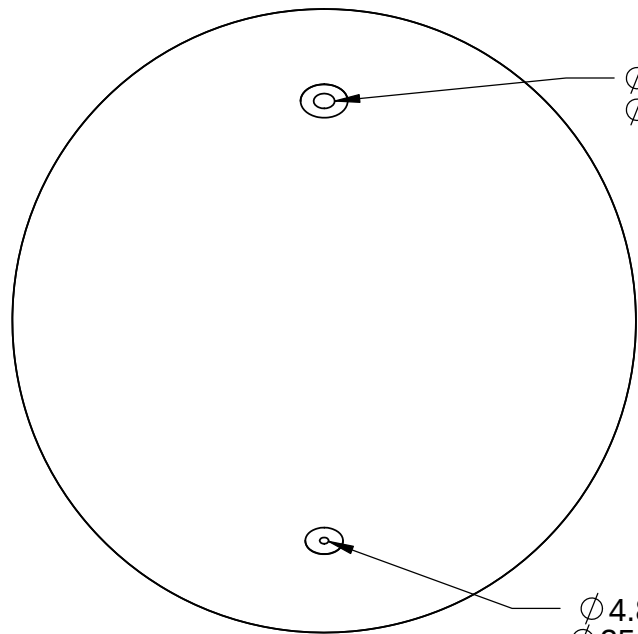
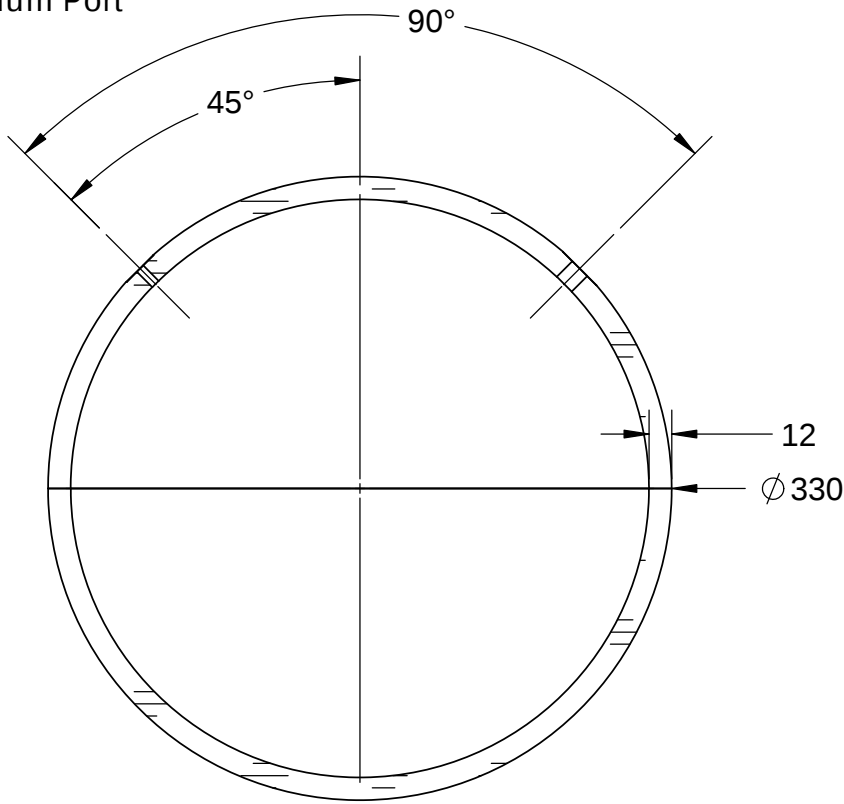
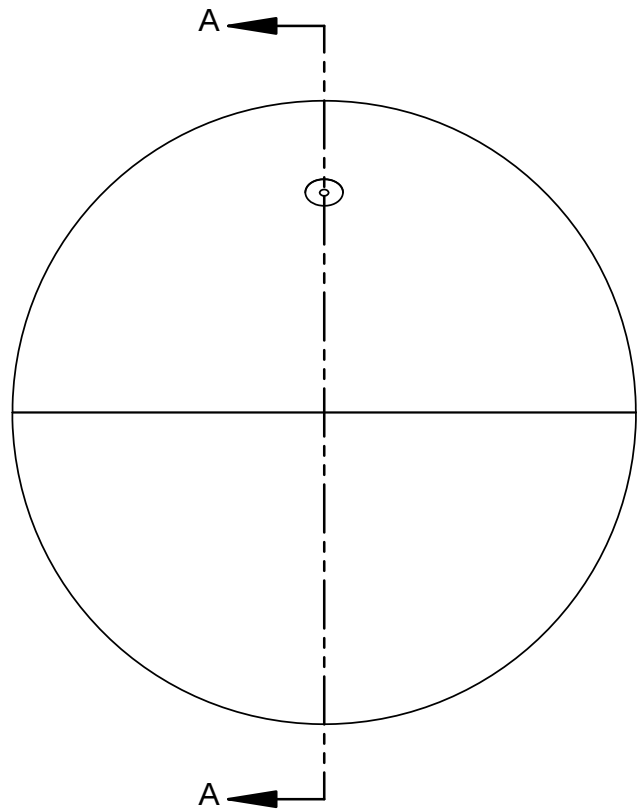
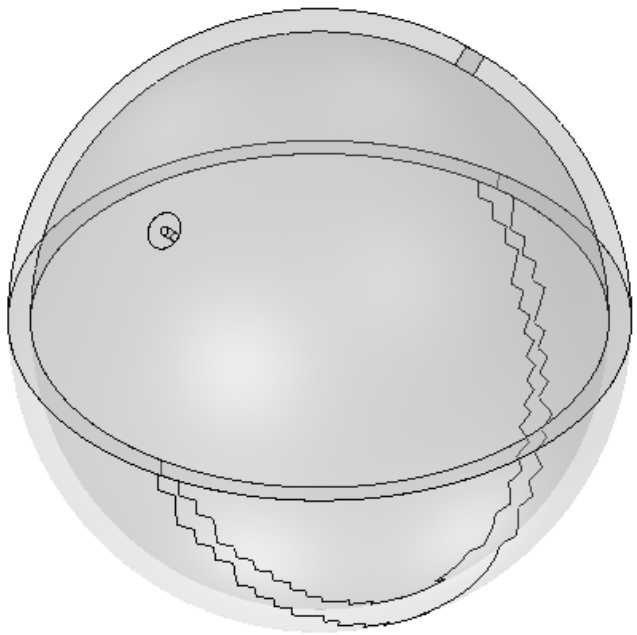


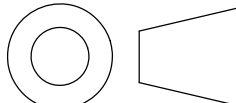


Ø 12.5 thru for 1/2" Penetrator (Installed)
Ø 25 Ground Flat

Ø 4.80 thru for 3/16" Vacuum Port
Ø 25 Ground Flat



SECTION A-A
SCALE 1 : 4

BILL OF MATERIALS											
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN 6/3/2014		ENGINEER			
THIRD ANGLE PROJECTION		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.				CHECKED		PROJECT NO.			
						PROJECT					
		DO NOT SCALE DRAWING				WEIGHT		SIZE B		DWG. NO.	
						SCALE 1:8		CAD FILE:		SHEET 1 OF 1	

Status: