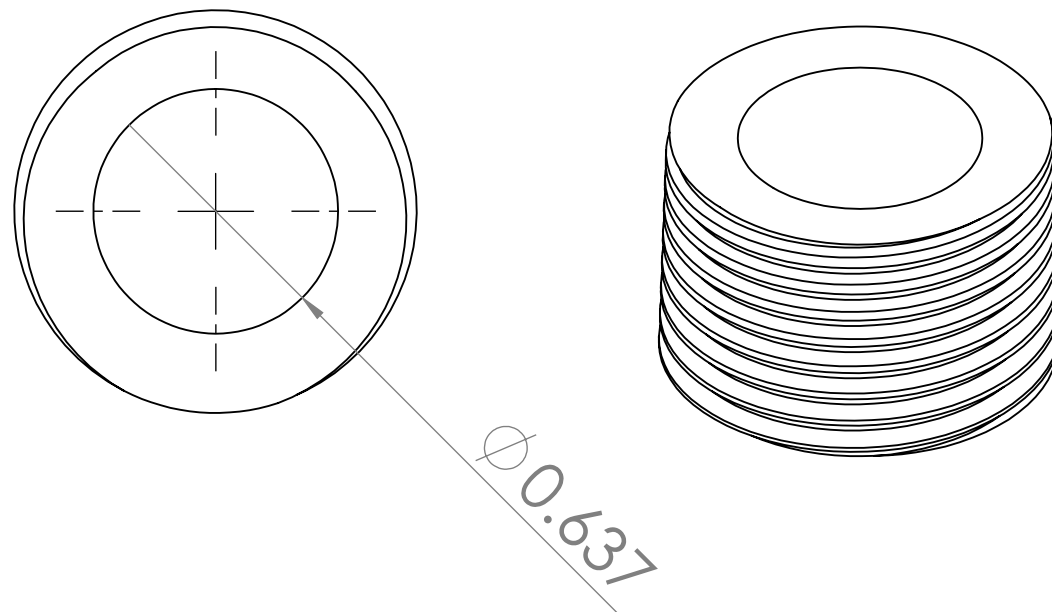
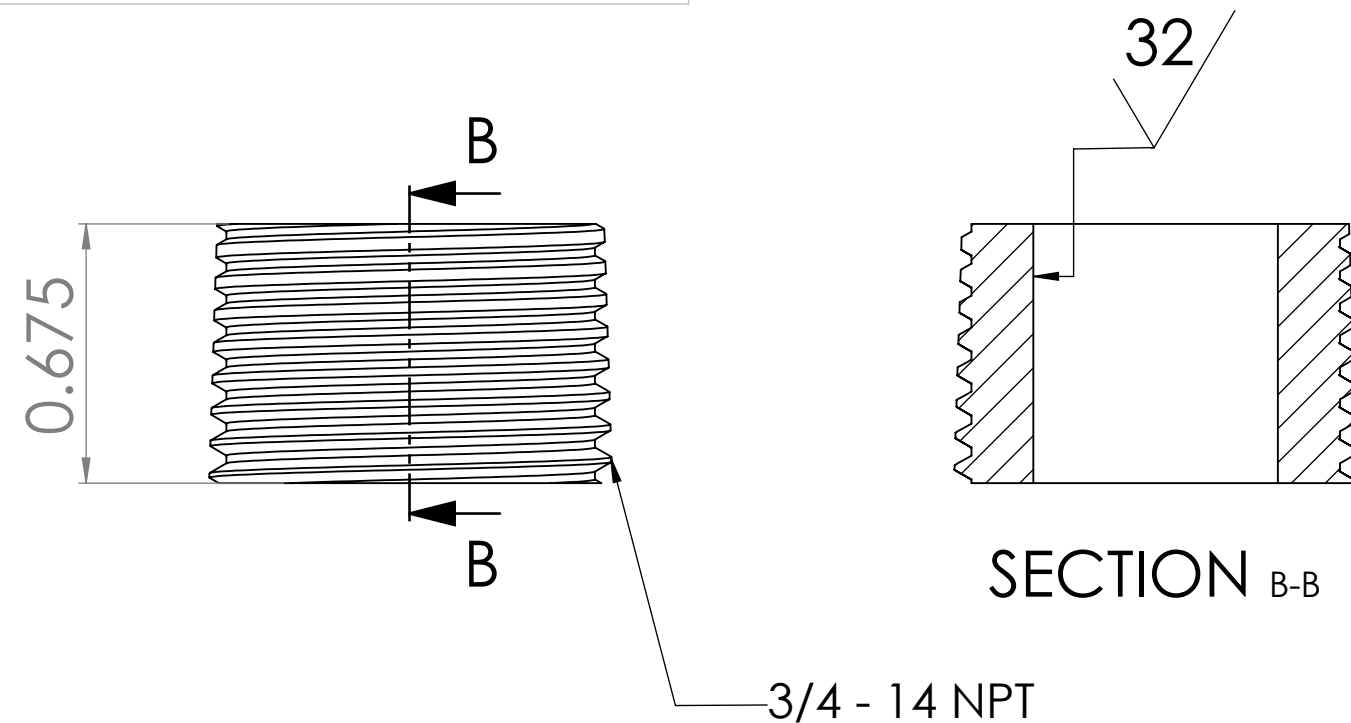
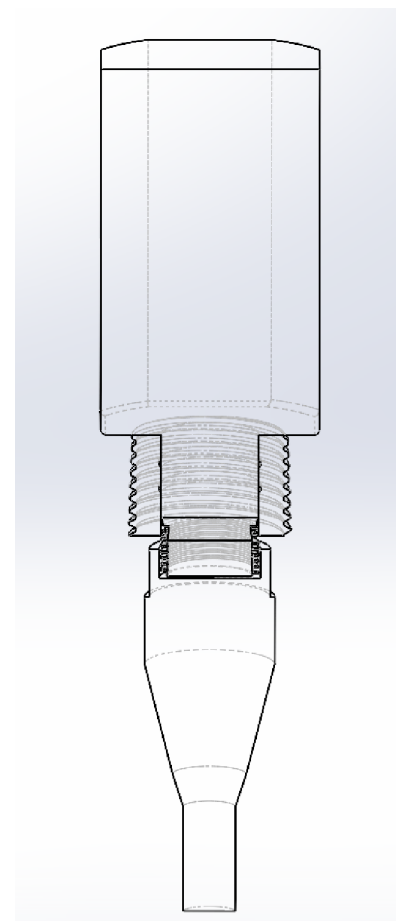
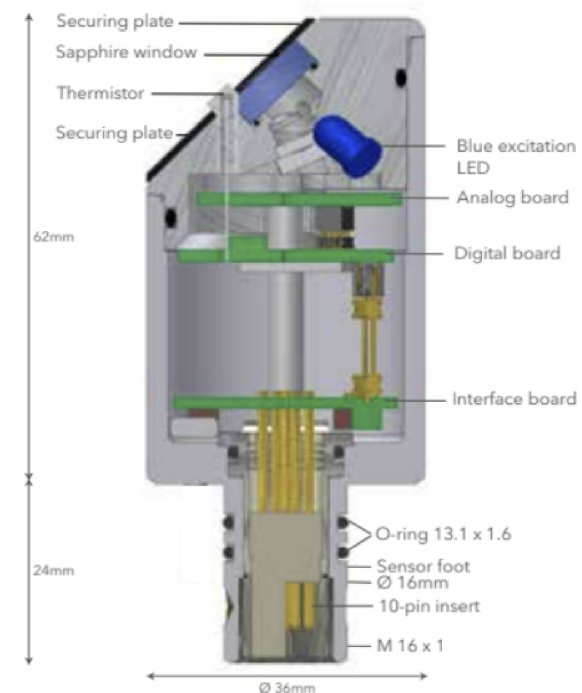


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.



Notes:

- 1) Mat'l: Delrin
- 2) 32 surface finish on inside of piece that will be mating with Aanderaa 4330 (below) around the two 13.1 x 1.6 o-rings
- 3) .SLDPRT threads may not be up to spec
- 4) Guide pin to be installed for threading in piece to end cap



BILL OF MATERIALS					
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE
		1 PLACE DIM ±.1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.003	ANGLES ±.1°
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.			
		DO NOT SCALE DRAWING			
		MATERIAL			
		DRAWN Ben D.			
		ENGINEER Ben D.			
		CHECKED			
		PROJECT NO. 901217			
		PROJECT Chem Sensors			
		SIZE B DWG. NO. 1-20082015-9-01206 REV.			
		SCALE 2:1 CAD FILE: SHEET 1 OF 1			