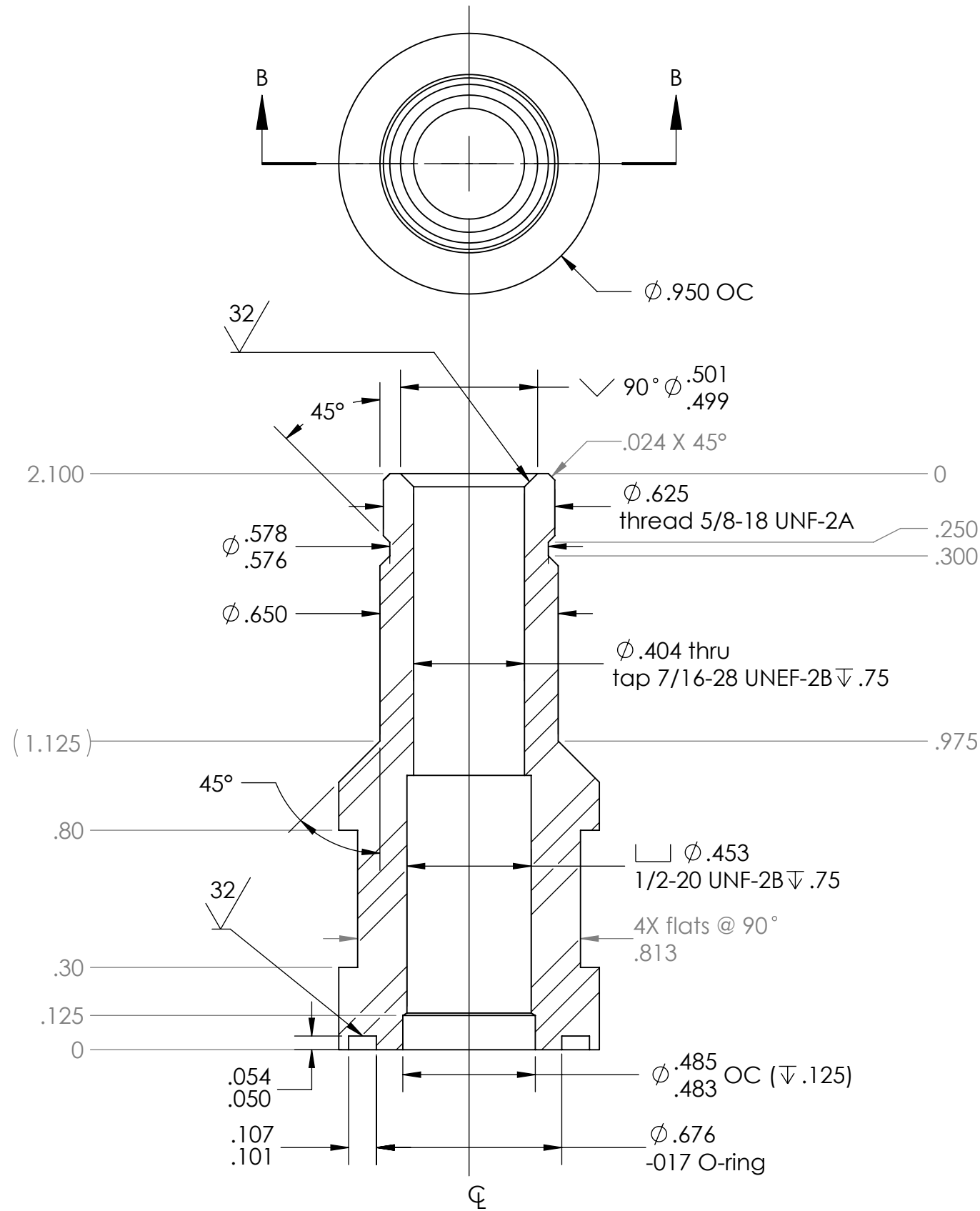
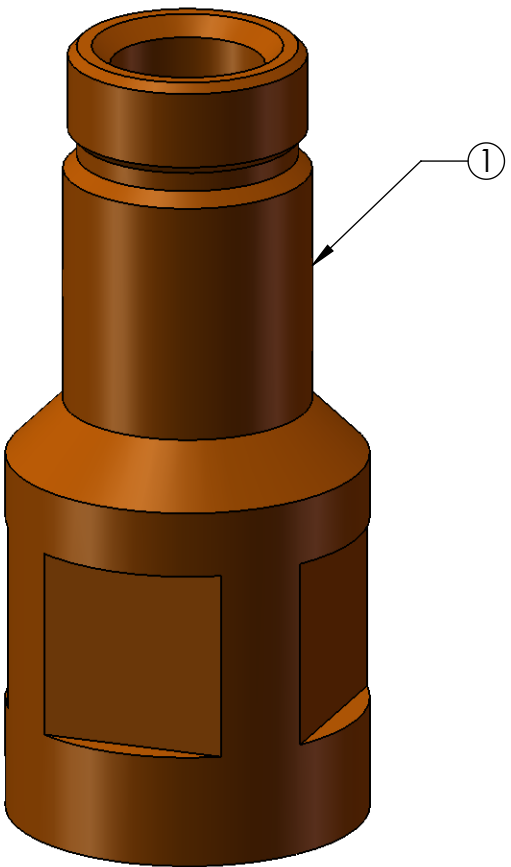


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



SECTION B-B
SCALE 2 : 1



1	1	APEX ISUS Stem (Ver 2)				PEEK Rod (Natural)					
Item No.	Qty	Part No.	Description				Material Specification				
Bill of Materials											
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN Hans Jannasch 7/26/12					
Shop Foreman		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.				ENGINEER					
Engineer						CHECKED					
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.		901217		APEX ISUS Stem (Ver 2) SIZE B DWG. NO. 253jaha-ISUSstemVer2 REV.	
						PROJECT		Chem Sensors			
Application		DO NOT SCALE DRAWING				WEIGHT		SCALE 1:3		CAD FILE: Tornado/chem/SWfiles	
								SHEET 1		OF 1	