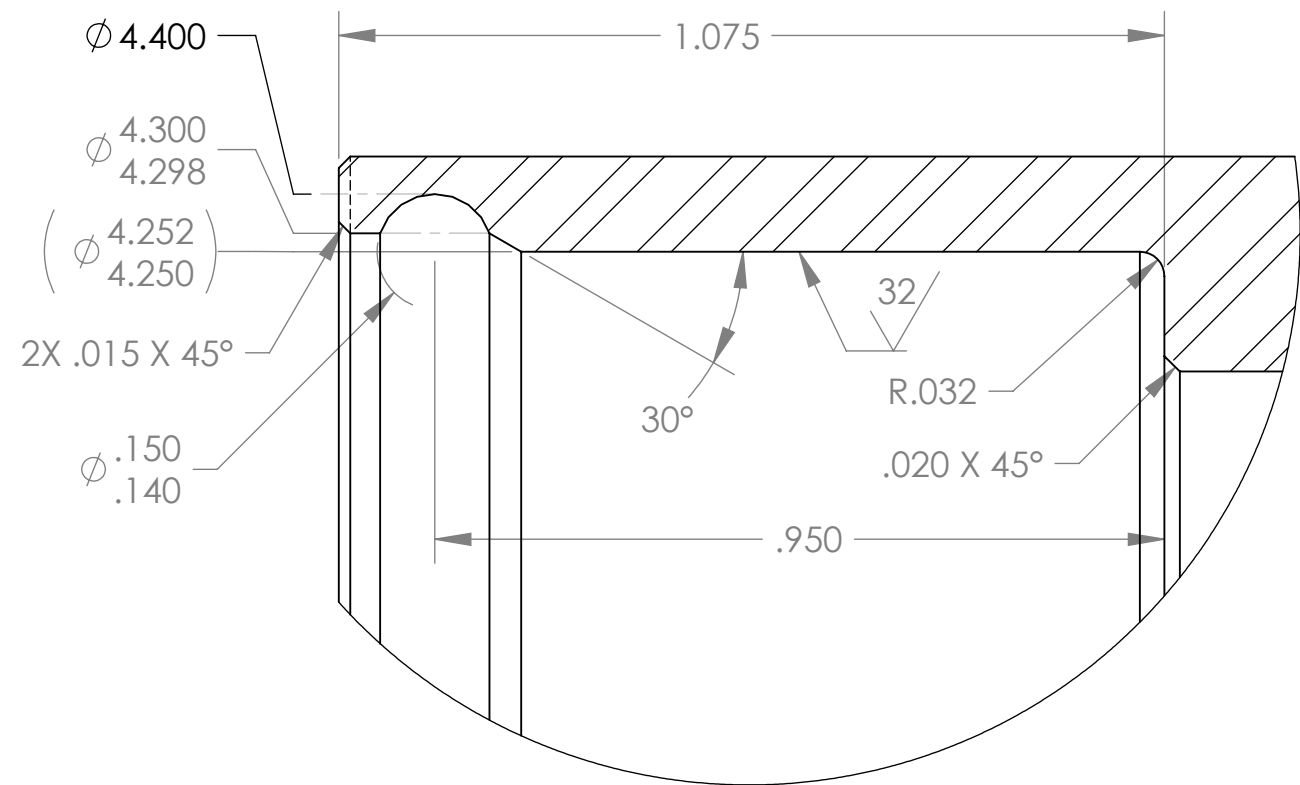


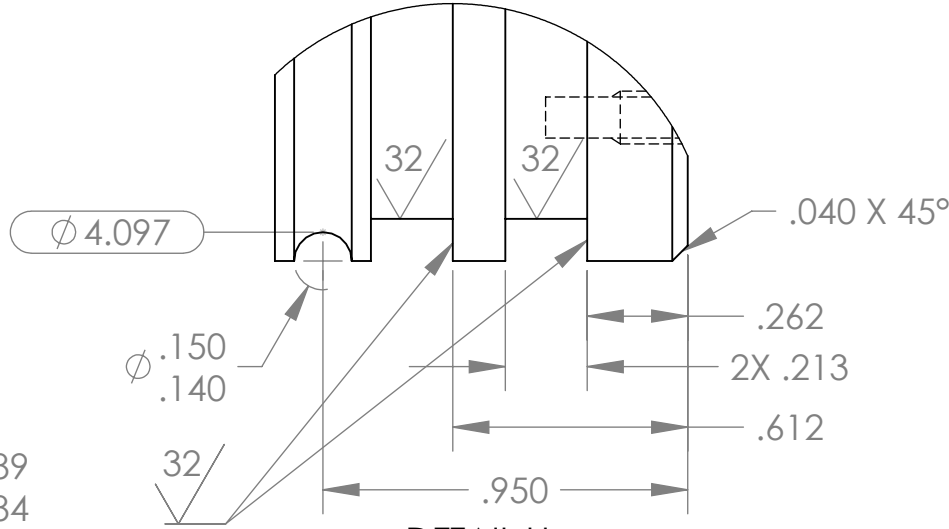
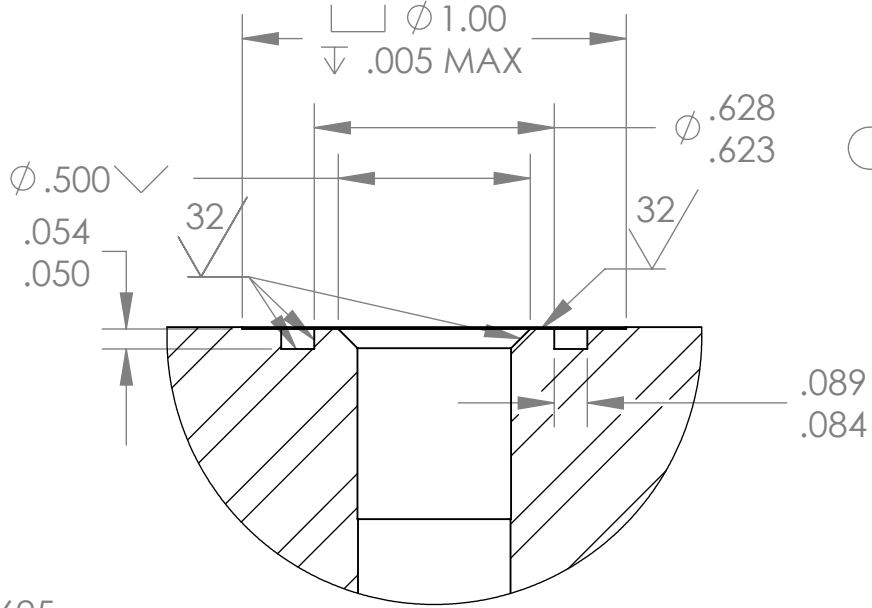
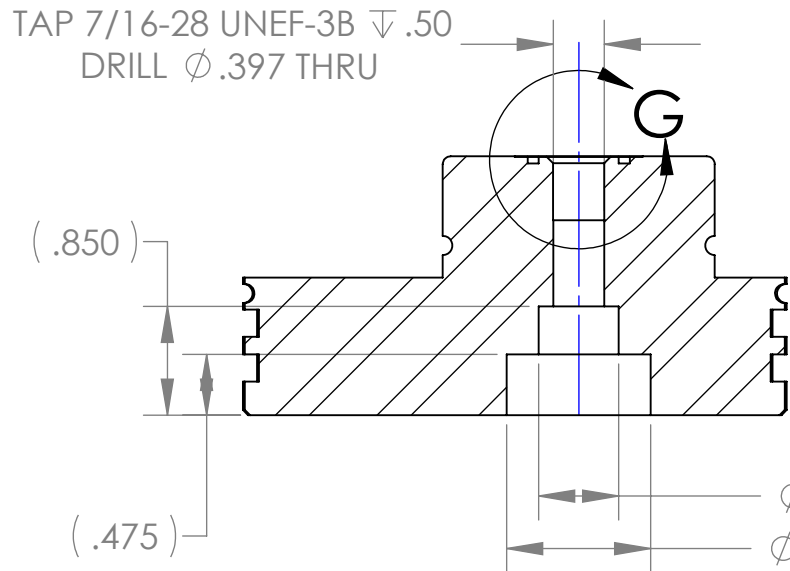
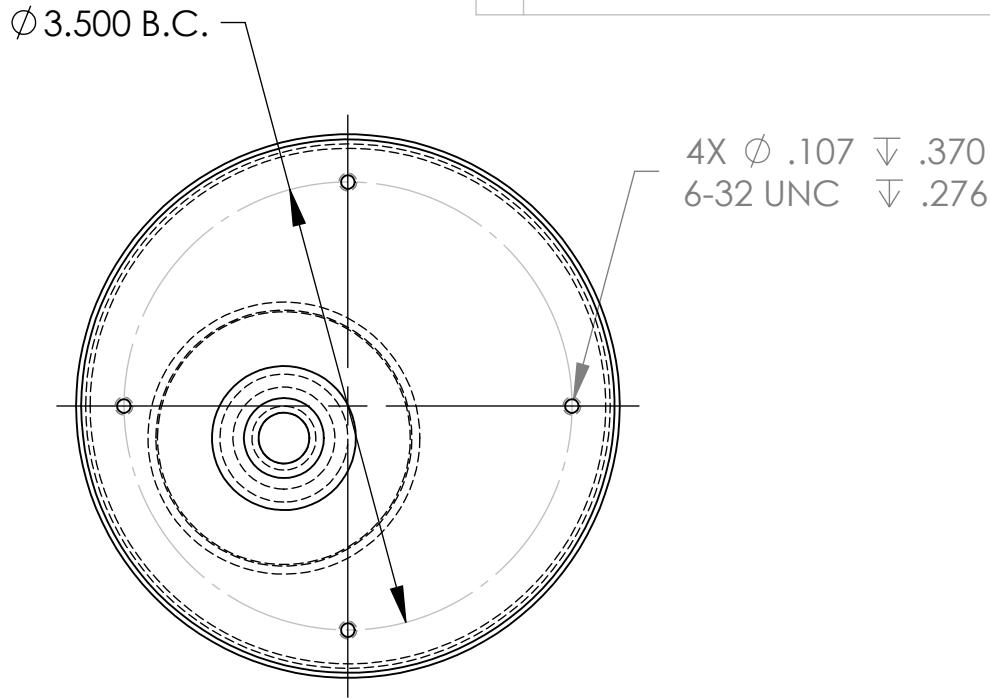
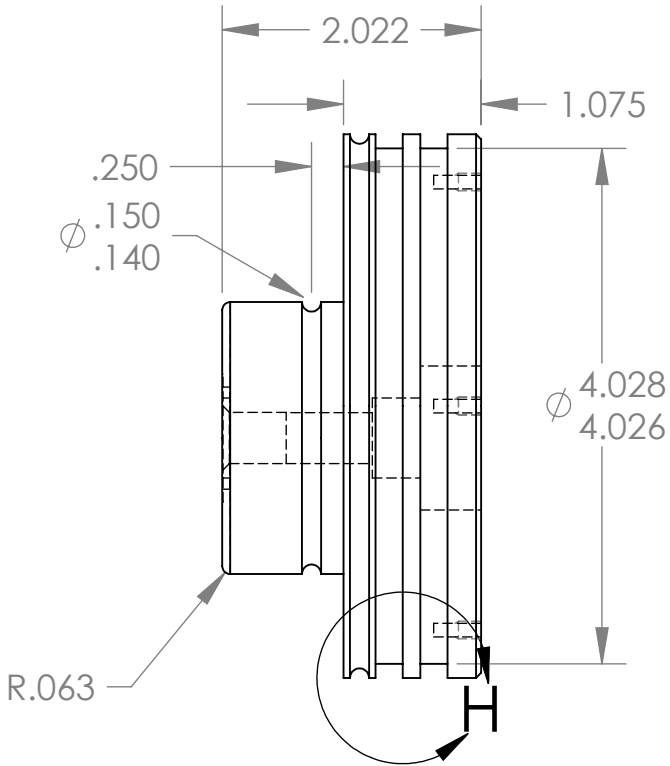
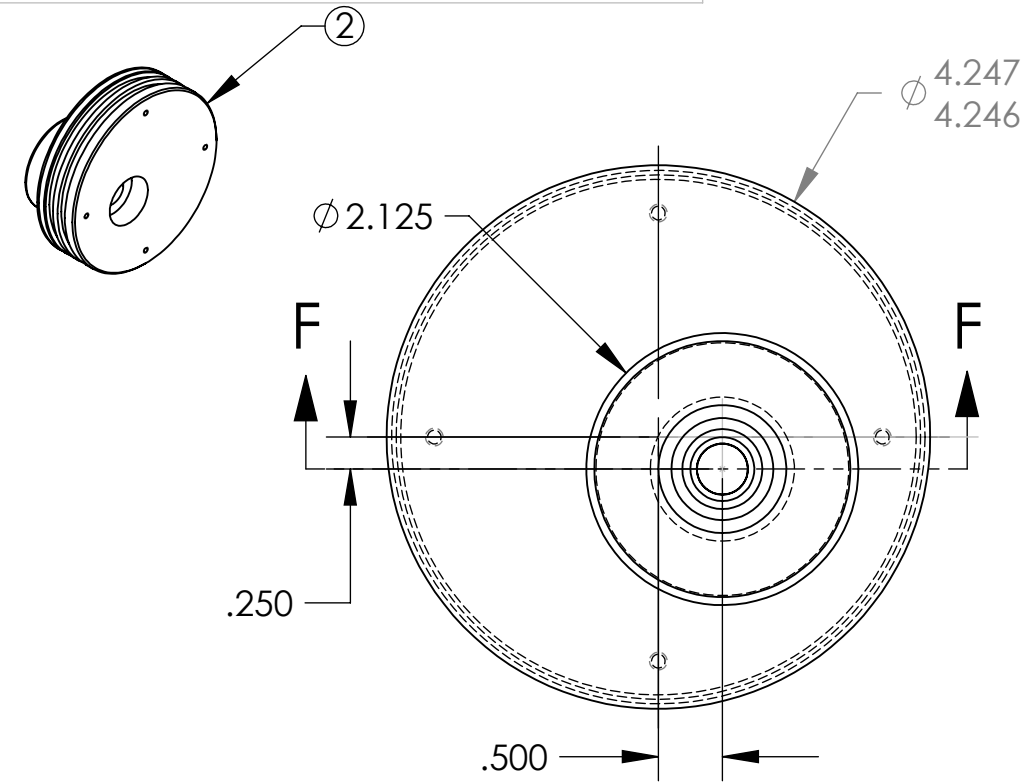
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	INITIAL RELEASE		



1	1@	P-200929	Housing	Gr 5 Titanium
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION
BILL OF MATERIALS				
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE DRAWN Forgett 08/17/10 ENGINEER CHECKED PROJECT NO. 703915 PROJECT ASTEP II WEIGHT	Monterey Bay Aquarium Research Institute 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700 P-200929-10 4000m ISUS Housing SIZE B DWG. NO. REV. - SCALE CAD FILE: TORNADO/CHEM/SWFILES SHEET 1 OF 3
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	
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				

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	INITIAL RELEASE		



2	1@	P-200930	Sensor endcap	Gr 5 Ti
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION
BILL OF MATERIALS				
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE
1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	08/17/10
1. DIMENSIONS ARE IN INCHES			DRAWN	08/17/10
2. DIMENSION LIMITS HELD AFTER PLATING.			Pargett	
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			ENGINEER	
4. MACHINED FILLET RADII .0150-.030.			CHECKED	
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT NO.	703915
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			PROJECT	ASTEP II
			WEIGHT	
			SCALE	
			CAD FILE: TORNADO/CHEM/SWFILES	SHEET 2 OF 3



P-200930-10
4000m ISUS Housing

NEXT ASSY	USED ON
APPLICATION	DO NOT SCALE DRAWING

SIZE B	DWG. NO.	REV.
SCALE	CAD FILE: TORNADO/CHEM/SWFILES	SHEET 2 OF 3

