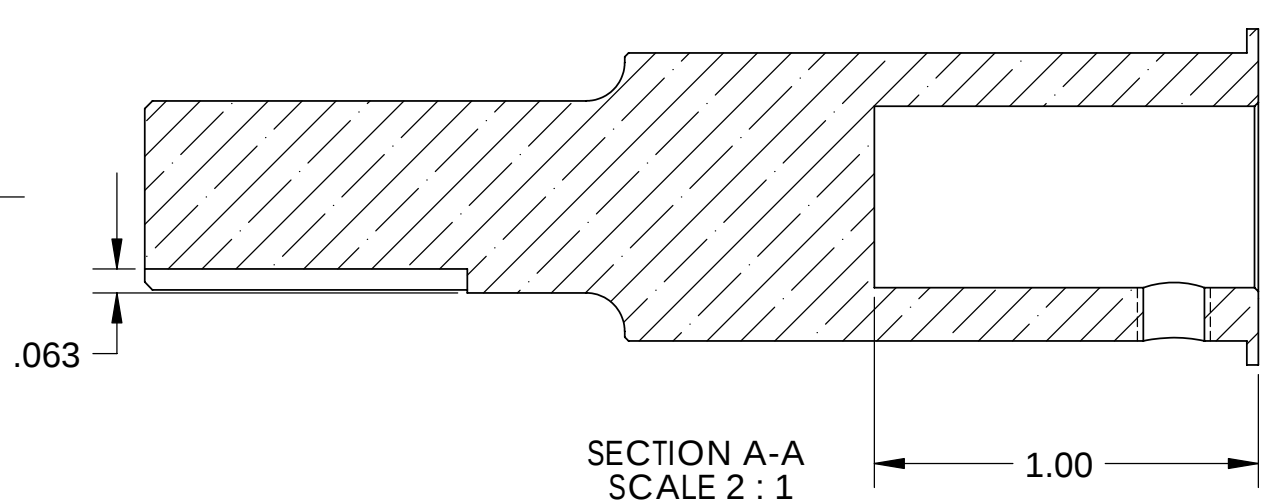
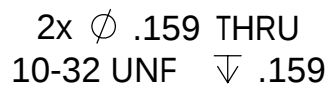
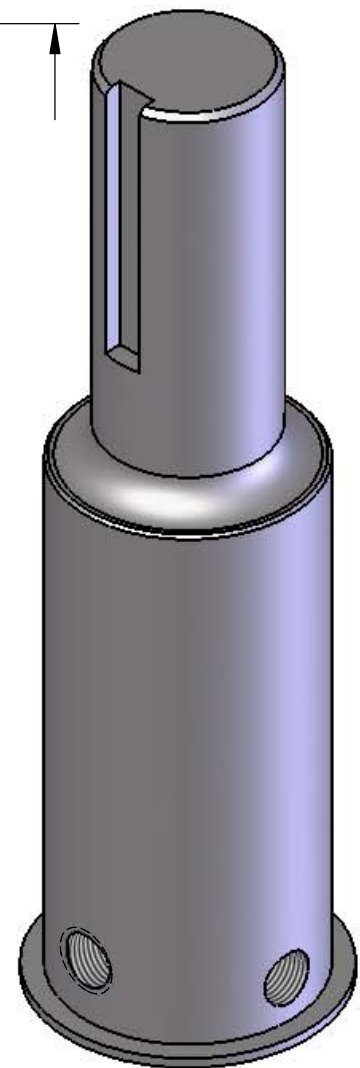


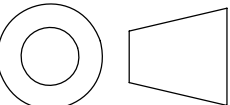
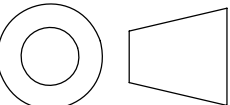


SECTION A-A
SCALE 2 : 1

$\phi .4725^{+.0005}_{-.0000}$ - Ream to 12mm



Status:

		2 Parts				Grade 2 Titanium			
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 	
						DRAWN	10/30/2006		
		1 PLACE DIM ±.1758	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±.1°	ENGINEER	B. Hobson		
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. .032 INCHES FOR SINGLE SURFACE.				CHECKED			
								PROJECT NO.	900502
PROJECT	Benthic Rover								
								Rack Motor Output Shaft	
		SIZE B	DWG. NO. 1003335	REV. REV					
		SCALE 1:1		CAD FILE:	SHEET 1 OF 1				
		DO NOT SCALE DRAWING				WEIGHT			