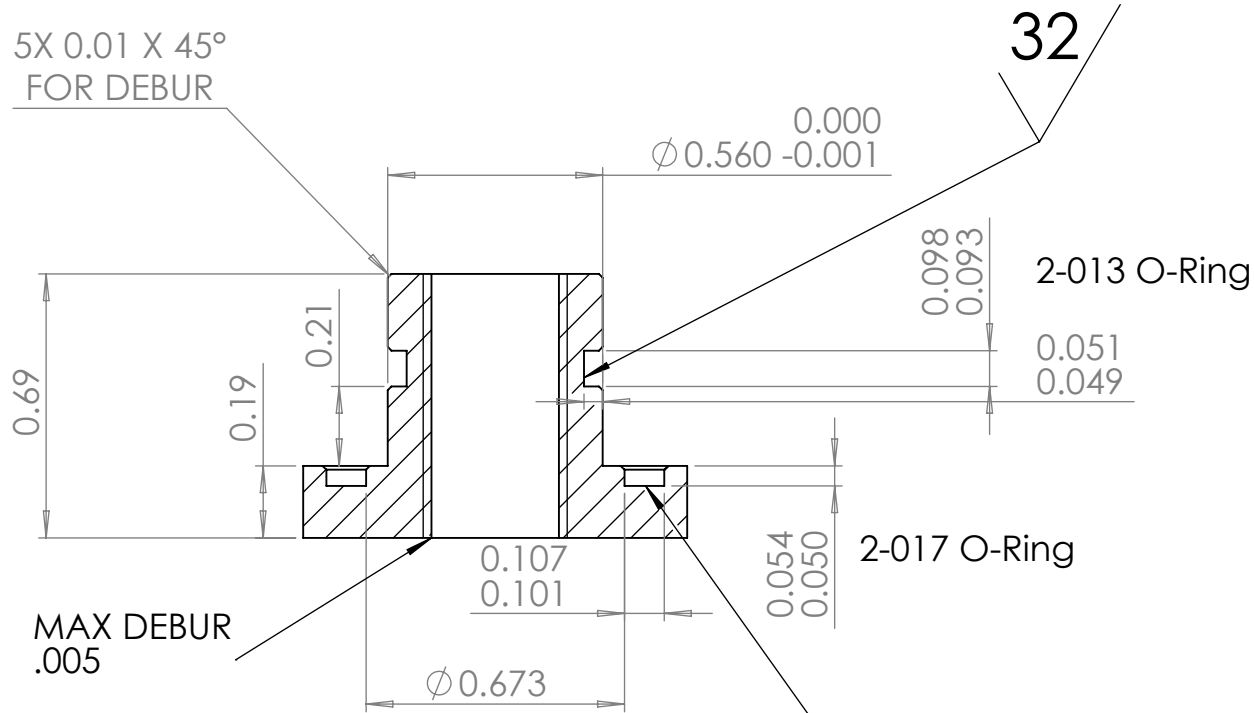
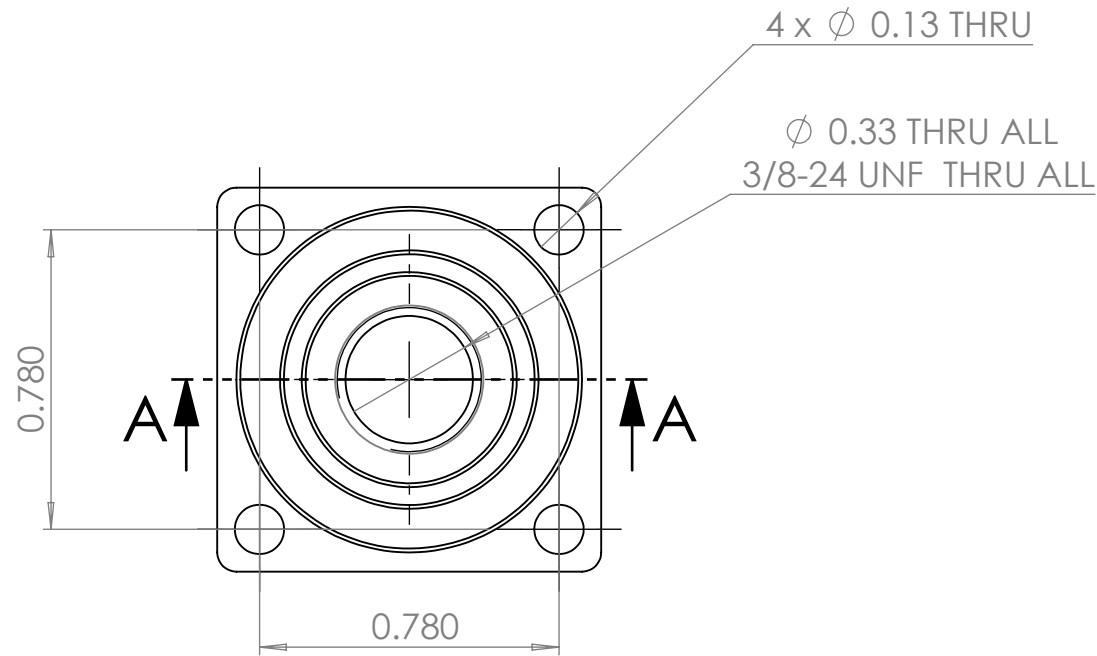


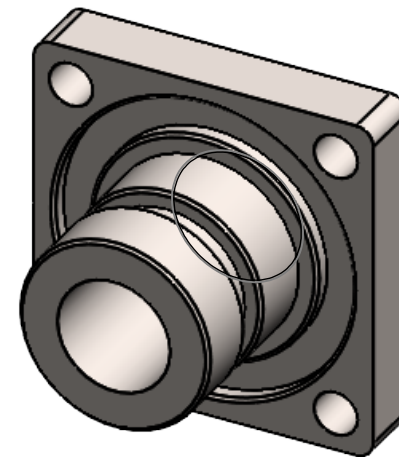
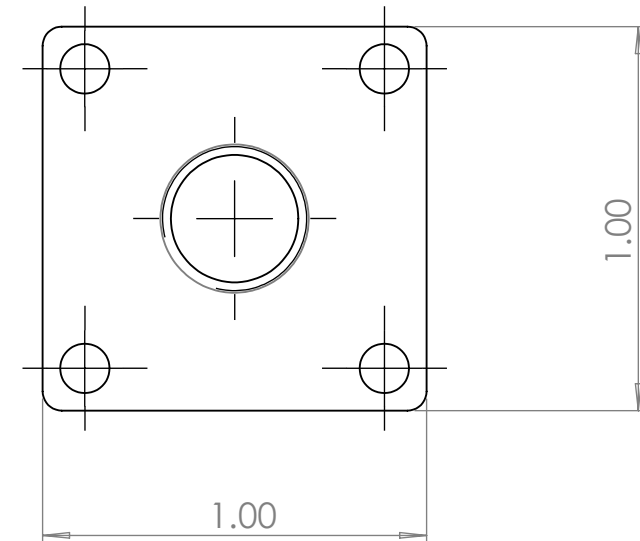
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SECTION A-A

FILE LOCATION:

\\atlas\ProjectLibrary\901209 i2MAP\EngineeringDesignDocs\MechanicalDesign\CameraHousing\
I2map_Connector_Plug-ST-Dry



MATERIAL: 6AL-4V

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN			
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		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
Engineer						P. ROBERTS			
NEXT ASSY Description	NEXT ASSY Number					CHECKED		I2map_Connector_Plug-ST-Dry	
						P. ROBERTS			
Application		DO NOT SCALE DRAWING				PROJECT NO.	901221	I2map_Connector_Plug-ST-Dry	
						PROJECT	Midwater Time Series		
						WEIGHT	0.035	I2map_Connector_Plug-ST-Dry	
						SCALE			
						SIZE	B	I2map_Connector_Plug-ST-Dry	
						DWG. NO.			
						REV.		I2map_Connector_Plug-ST-Dry	
						SCALE			
						SHEET	1	I2map_Connector_Plug-ST-Dry	
						OF	1		