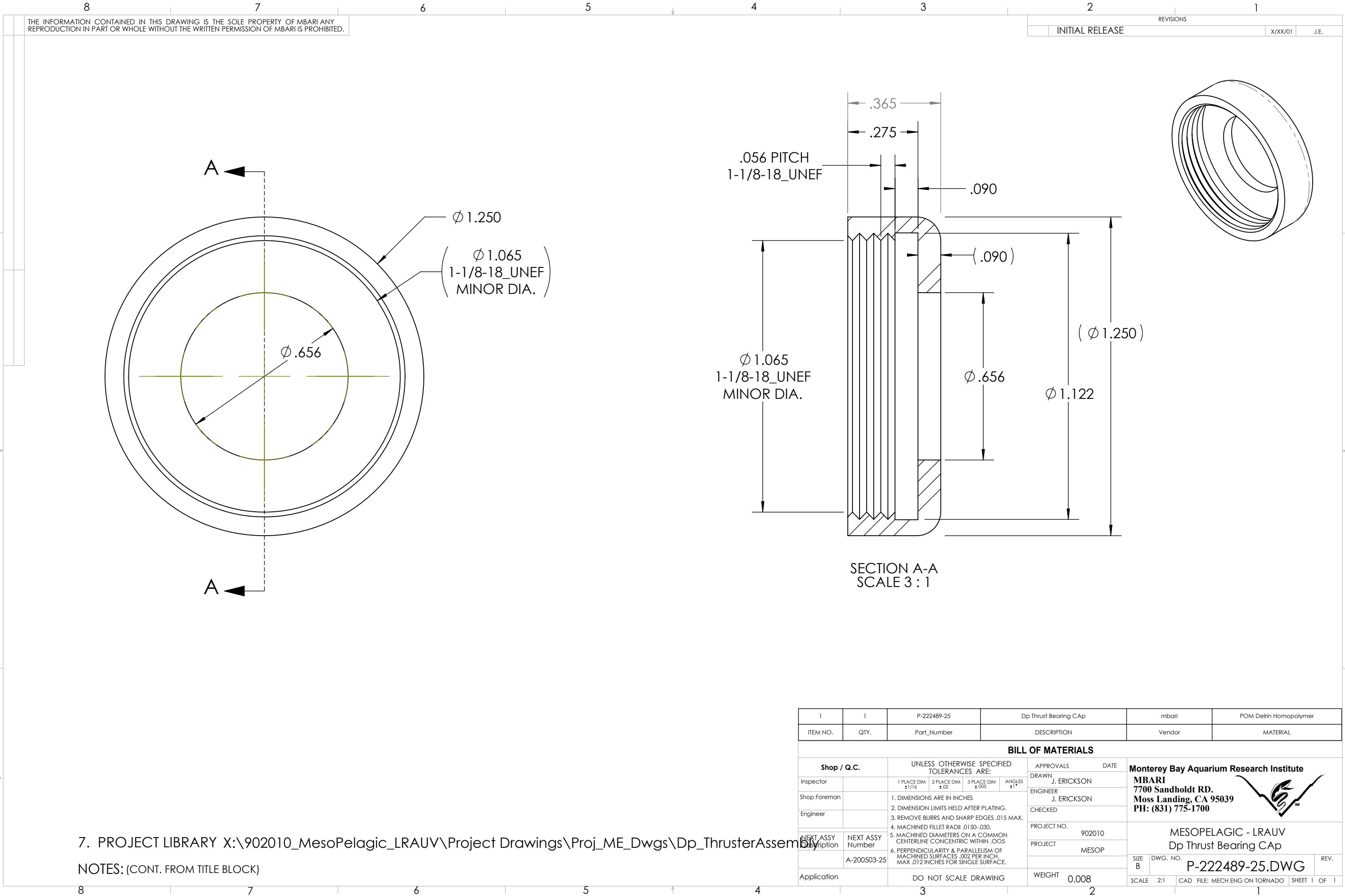
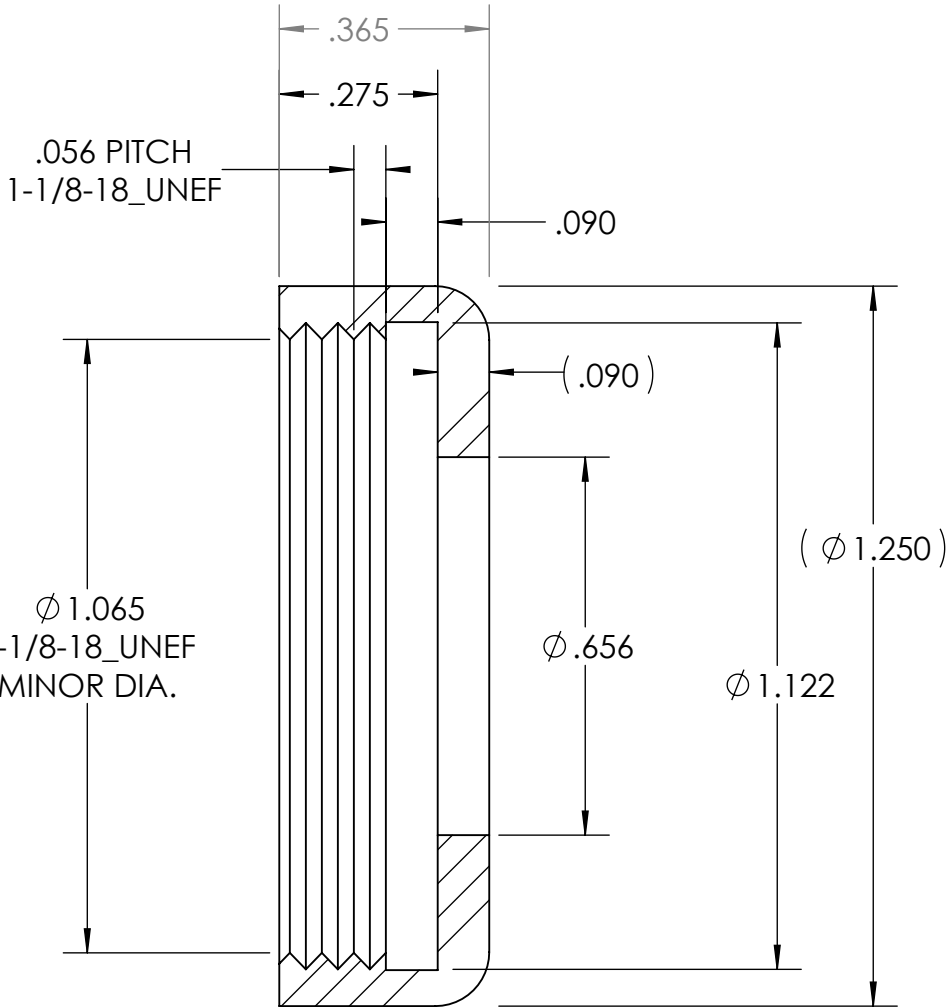
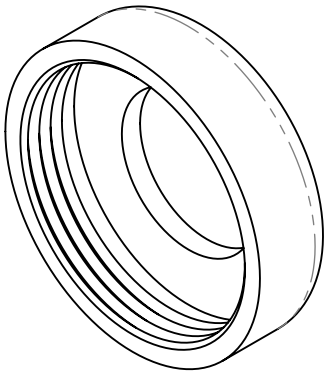




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.



SECTION A-A
SCALE 3 : 1

	1	P-222489-25	Dp Thrust Bearing Cap		mbari	POM Delrin Homopolymer		
ITEM NO.	QTY.	Part_Number	DESCRIPTION		Vendor	MATERIAL		
BILL OF MATERIALS								
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 		
Shop Foreman		1. DIMENSIONS ARE IN INCHES			DRAWN			J. ERICKSON
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			ENGINEER			J. ERICKSON
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			CHECKED			
		4. MACHINED FILLET RADII .0150-.030.			PROJECT NO.	902010		
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT	MESOP		
	A-200503-25	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.						
Application		DO NOT SCALE DRAWING			WEIGHT	0.008		
					SIZE B	DWG. NO.	REV.	
					SCALE 2:1	P-222489-25.DWG		
					CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1		

7. PROJECT LIBRARY X:\902010_MesoPelagic_LRAUV\Project Drawings\Proj_ME_Dwgs\Dp_ThrusterAssembly

NOTES: (CONT. FROM TITLE BLOCK)

Monterey Bay Aquarium Research Institute

MBARI

7700 Sandholdt RD.

Moss Landing, CA 95039

PH: (831) 775-1700

MESOPELAGIC - LRAUV

Dp Thrust Bearing Cap

P-222489-25.DWG