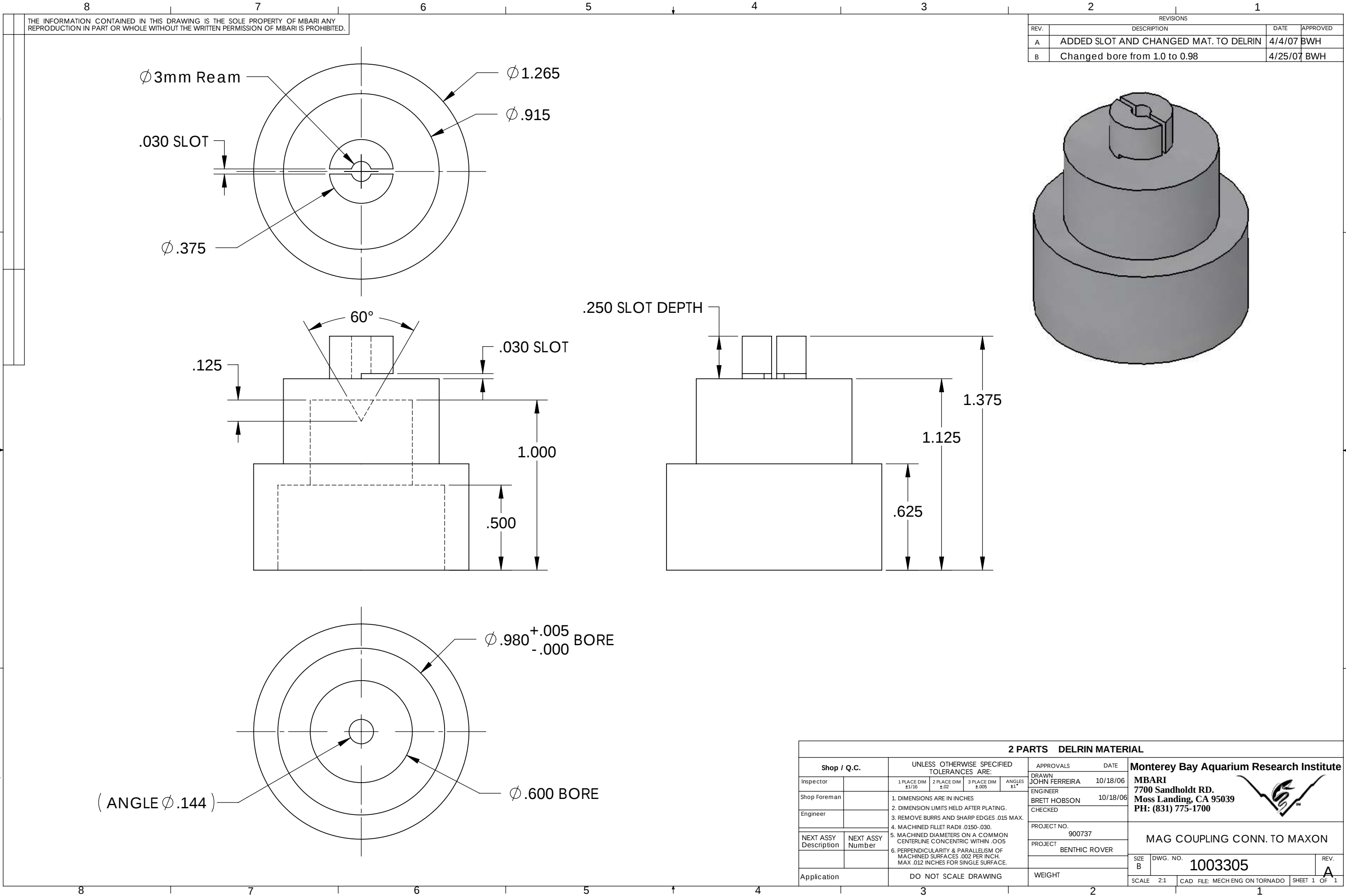
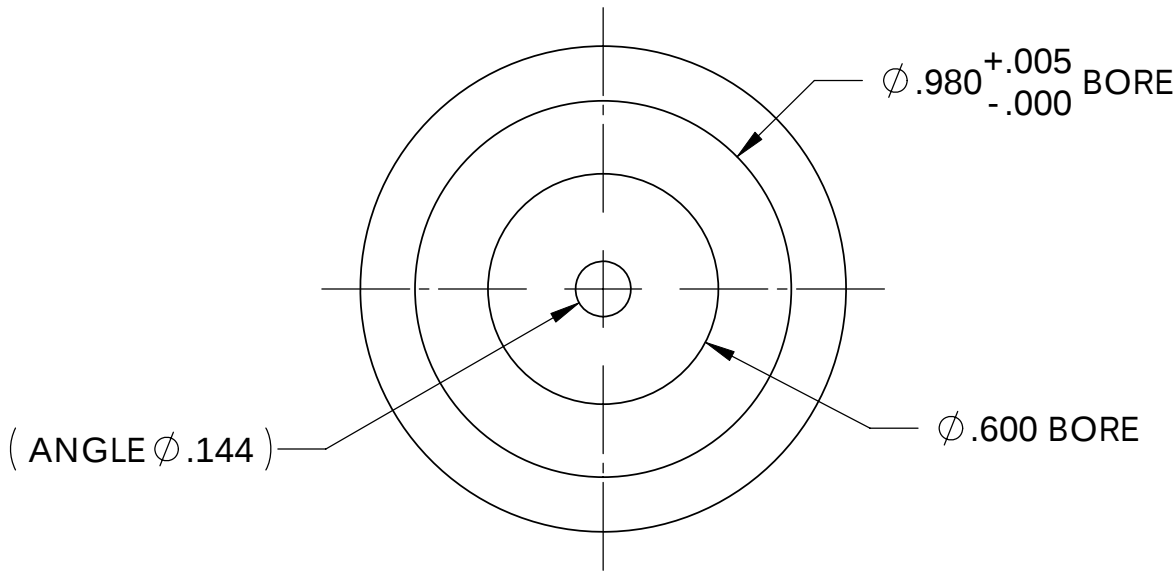
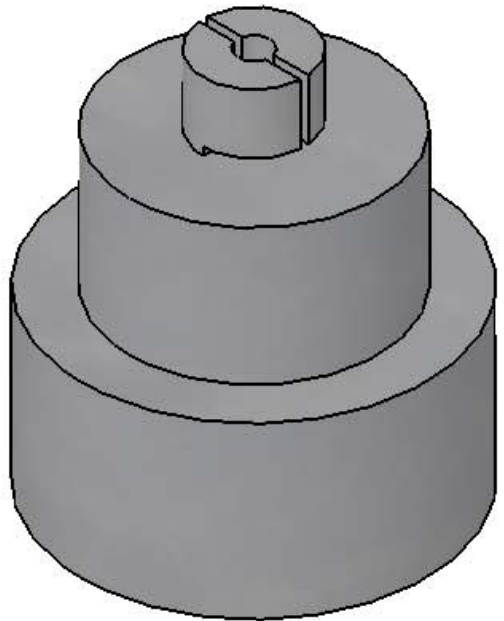


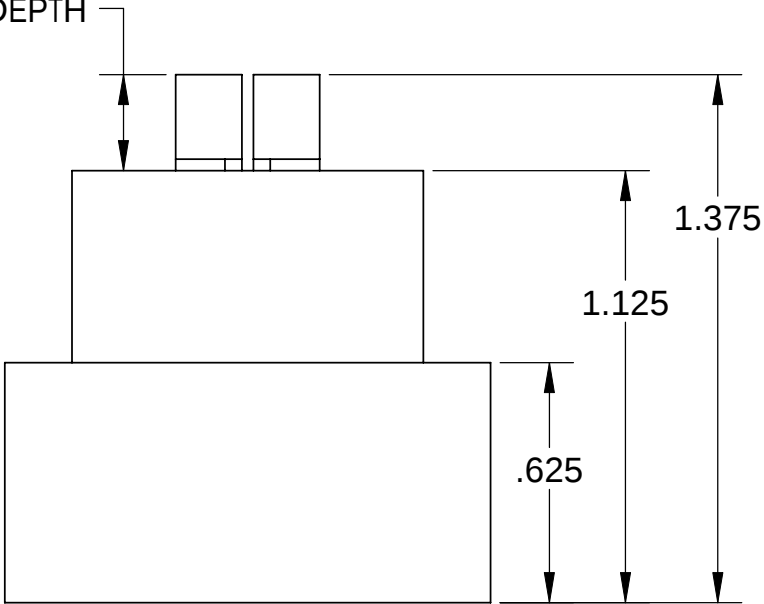


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ADDED SLOT AND CHANGED MAT. TO DELRIN	4/4/07	BWH
B	Changed bore from 1.0 to 0.98	4/25/07	BWH



.250 SLOT DEPTH



2 PARTS DELRIN MATERIAL									
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 JOHN FERREIRA	10/18/06		
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 BRETT HOBSON	10/18/06		
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 900737		MAG COUPLING CONN. TO MAXON	
						PROJECT BENTHIC ROVER			
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. 1003305
								SCALE 2:1	CAD FILE: MECH ENG ON TORNADO
								SHEET 1 OF 1	REV. A