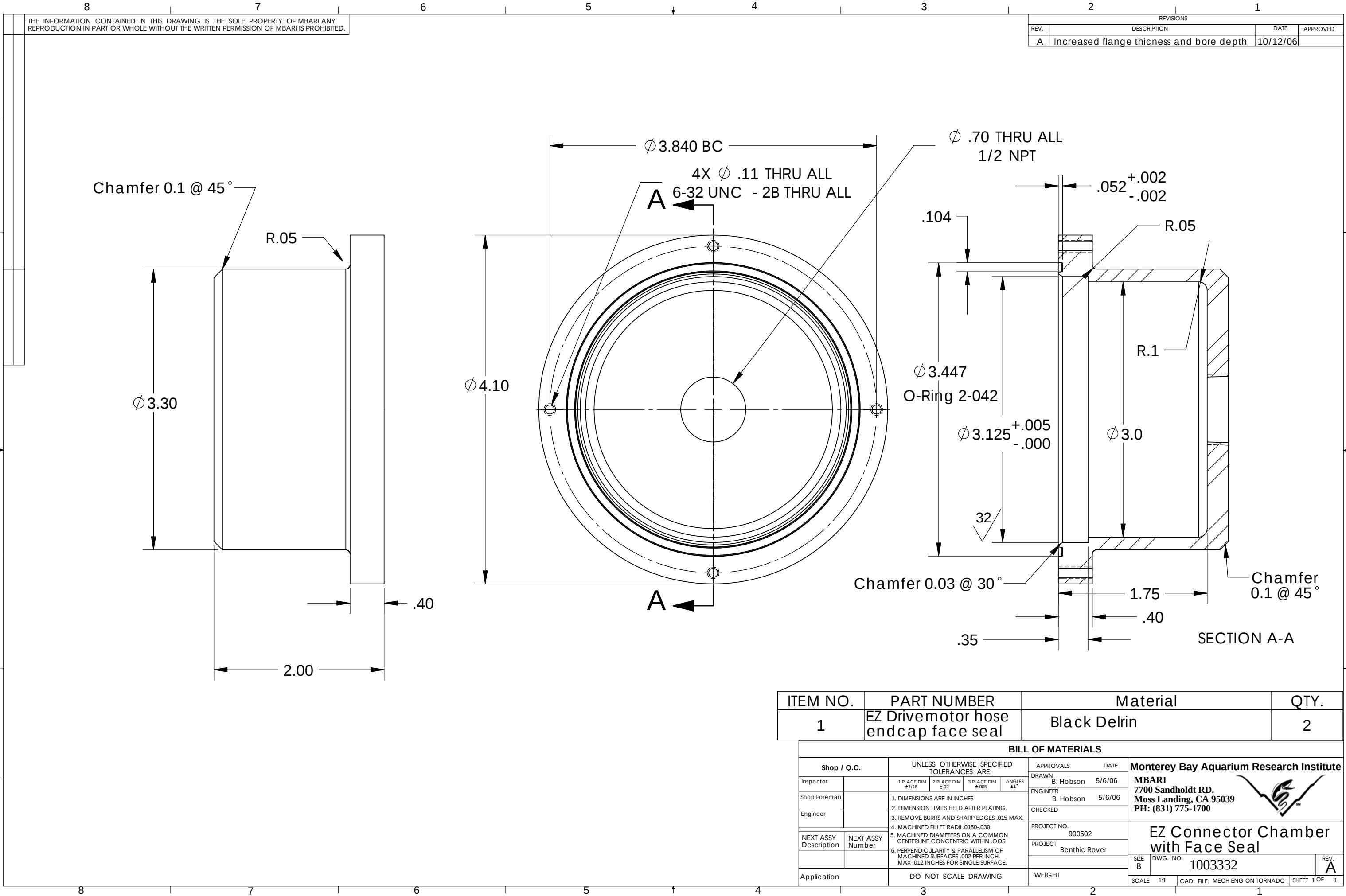




ITEM NO.	PART NUMBER	Material	QTY.
1	EZ Drivemotor hose endcap face seal	Black Delrin	2

BILL OF MATERIALS												
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	B. Hobson	5/6/06				
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	B. Hobson	5/6/06				
Engineer						CHECKED						
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	900502		EZ Connector Chamber with Face Seal			
						PROJECT	Benthic Rover					
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B		DWG. NO. 1003332		REV. A
								SCALE 1:1		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1