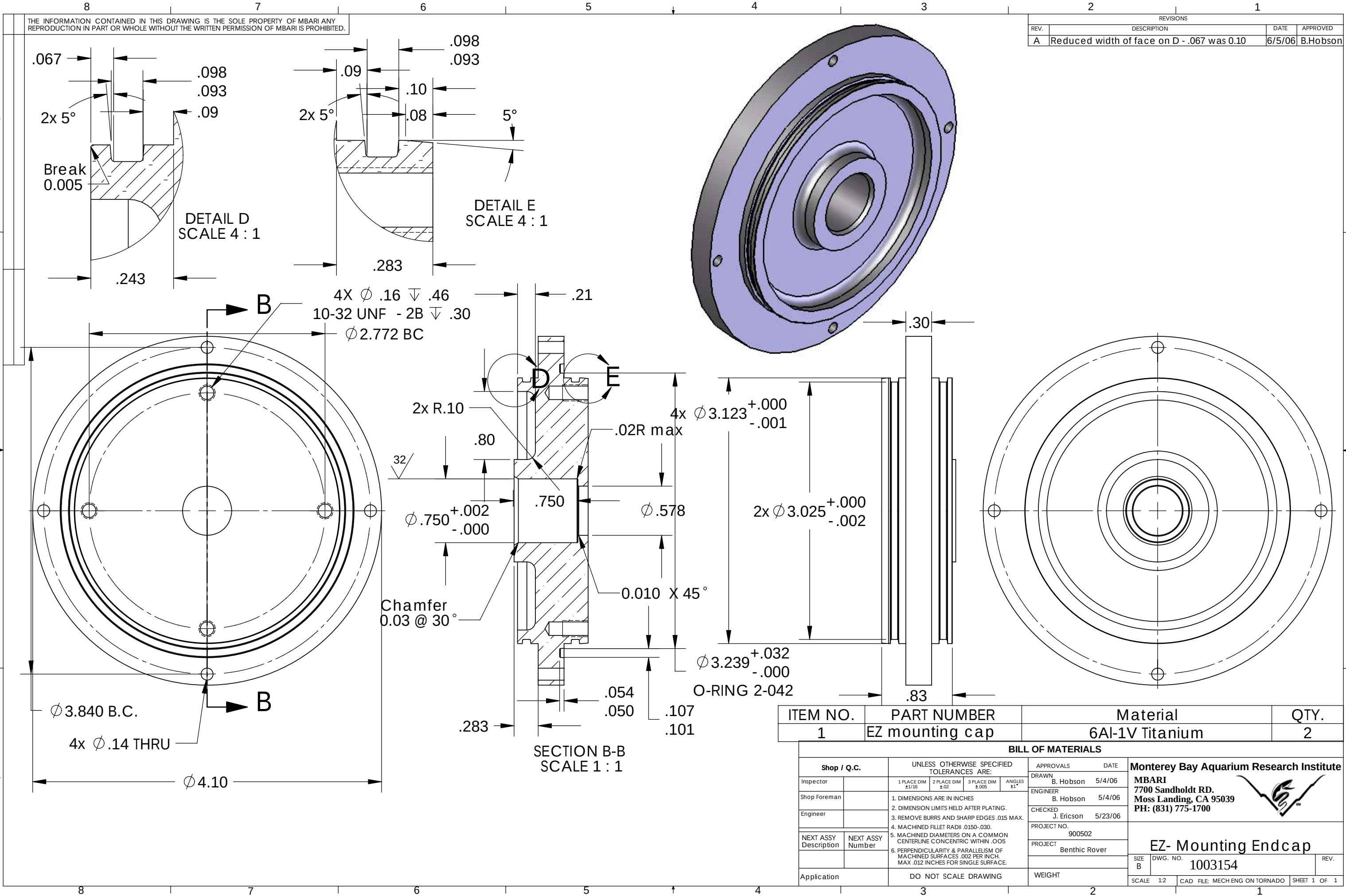




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	Reduced width of face on D - .067 was 0.10	6/5/06	B.Hobson

ITEM NO.	PART NUMBER	Material	QTY.
1	EZ mounting cap	6Al-1V Titanium	2

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°
Engineer		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.	
NEXT ASSY Description	NEXT ASSY Number	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.	
Application		DO NOT SCALE DRAWING	
		APPROVALS	DATE
		DRAWN B. Hobson	5/4/06
		ENGINEER B. Hobson	5/4/06
		CHECKED J. Ericson	5/23/06
		PROJECT NO.	900502
		PROJECT	Benthic Rover
		WEIGHT	
		Monterey Bay Aquarium Research Institute	
		MBARI	
		7700 Sandholdt RD.	
		Moss Landing, CA 95039	
		PH: (831) 775-1700	
		EZ- Mounting Endcap	
		SIZE B	DWG. NO. 1003154
		SCALE 1:2	CAD FILE: MECH ENG ON TORNADO
		SHEET 1 OF 1	