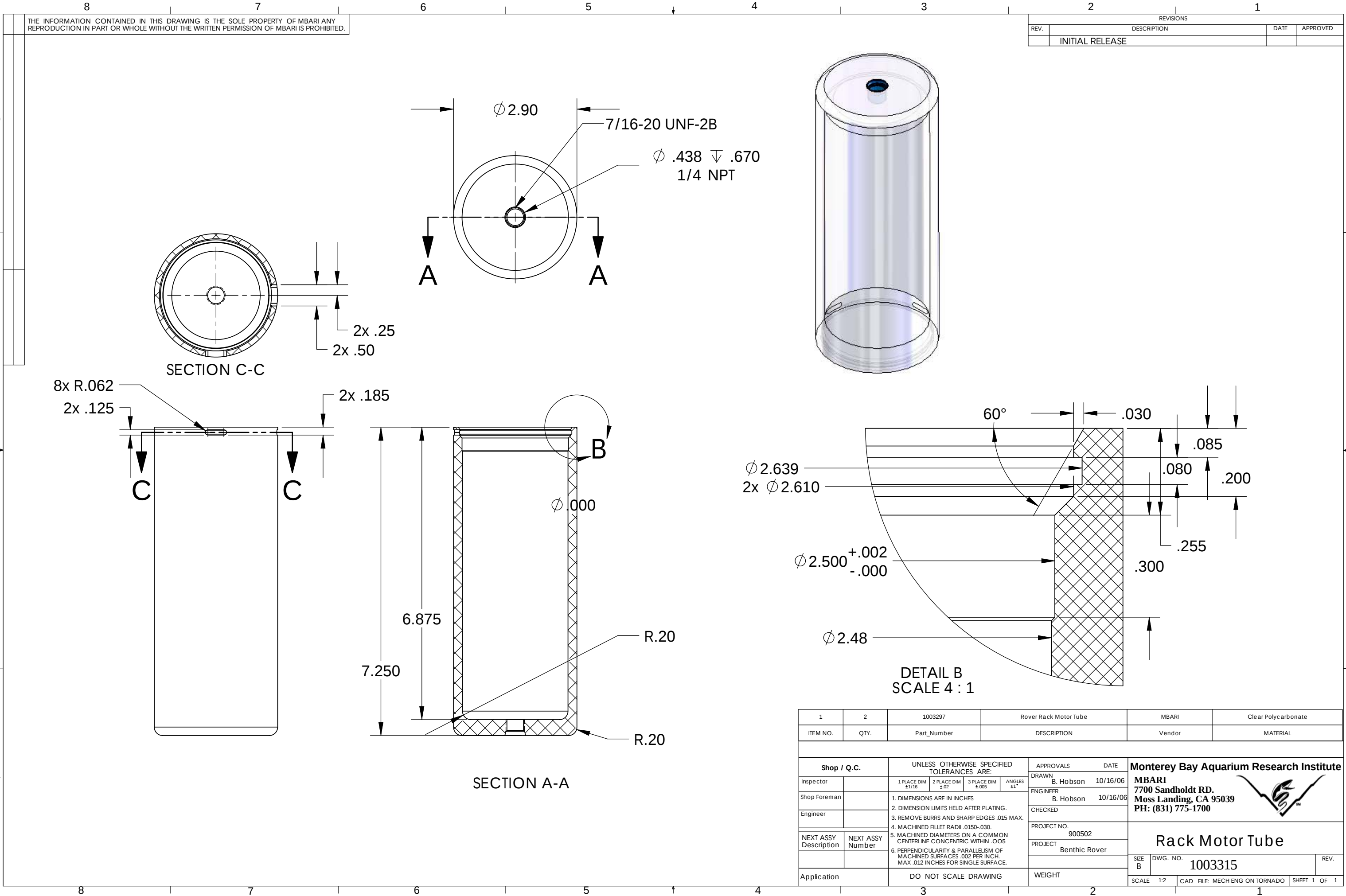




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			

1	2	1003297	Rover Rack Motor Tube		MBARI	Clear Polycarbonate
ITEM NO.	QTY.	Part Number	DESCRIPTION		Vendor	MATERIAL
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°	DRAWN B. Hobson 10/16/06
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER B. Hobson 10/16/06
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO. 900502
		4. MACHINED FILLET RADII .0150-.030.				PROJECT Benthic Rover
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		WEIGHT		SIZE B DWG. NO. 1003315 REV.
				SCALE 1:2		CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1