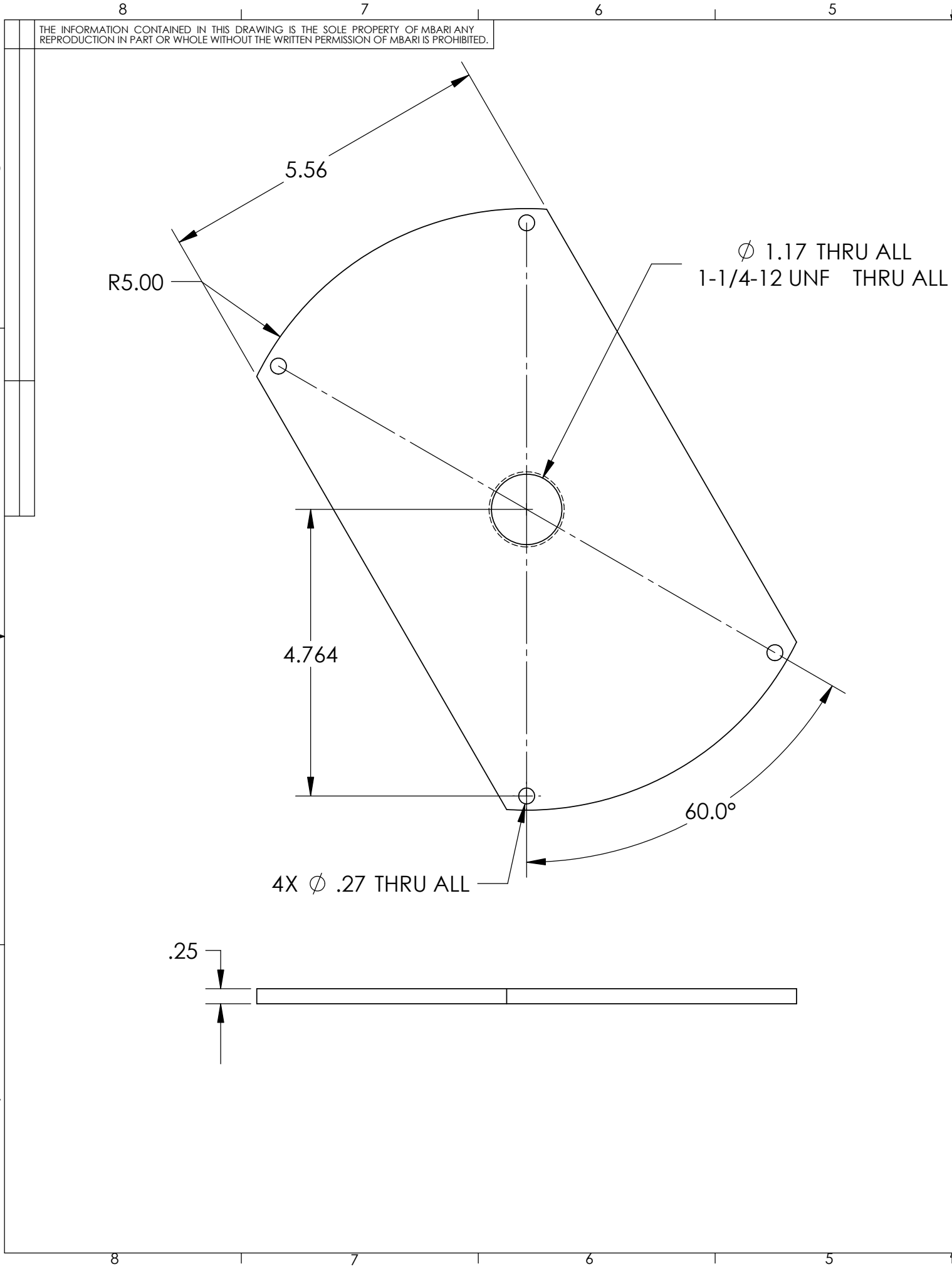




ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	1003186		ALUMINUM	1
BILL OF MATERIALS				
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS	DATE
Inspector		1 PLACE DIM ±1/16	DRAWN D Pargett	6/13/06
Shop Foreman		2 PLACE DIM ±.02	ENGINEER D Pargett	6/13/06
Engineer		3 PLACE DIM ±.005	CHECKED	
NEXT ASSY Description	NEXT ASSY Number	1. DIMENSIONS ARE IN INCHES	PROJECT NO.	900502
		2. DIMENSION LIMITS HELD AFTER PLATING.	PROJECT	Benthic Rover
		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.		
Application		DO NOT SCALE DRAWING	WEIGHT	
			SCALE 1:2	CAD FILE: MECH ENG ON TORNADO
			SHEET 1	OF 1

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Base Mount Plate

SIZE B DWG. NO. 1003186 REV.