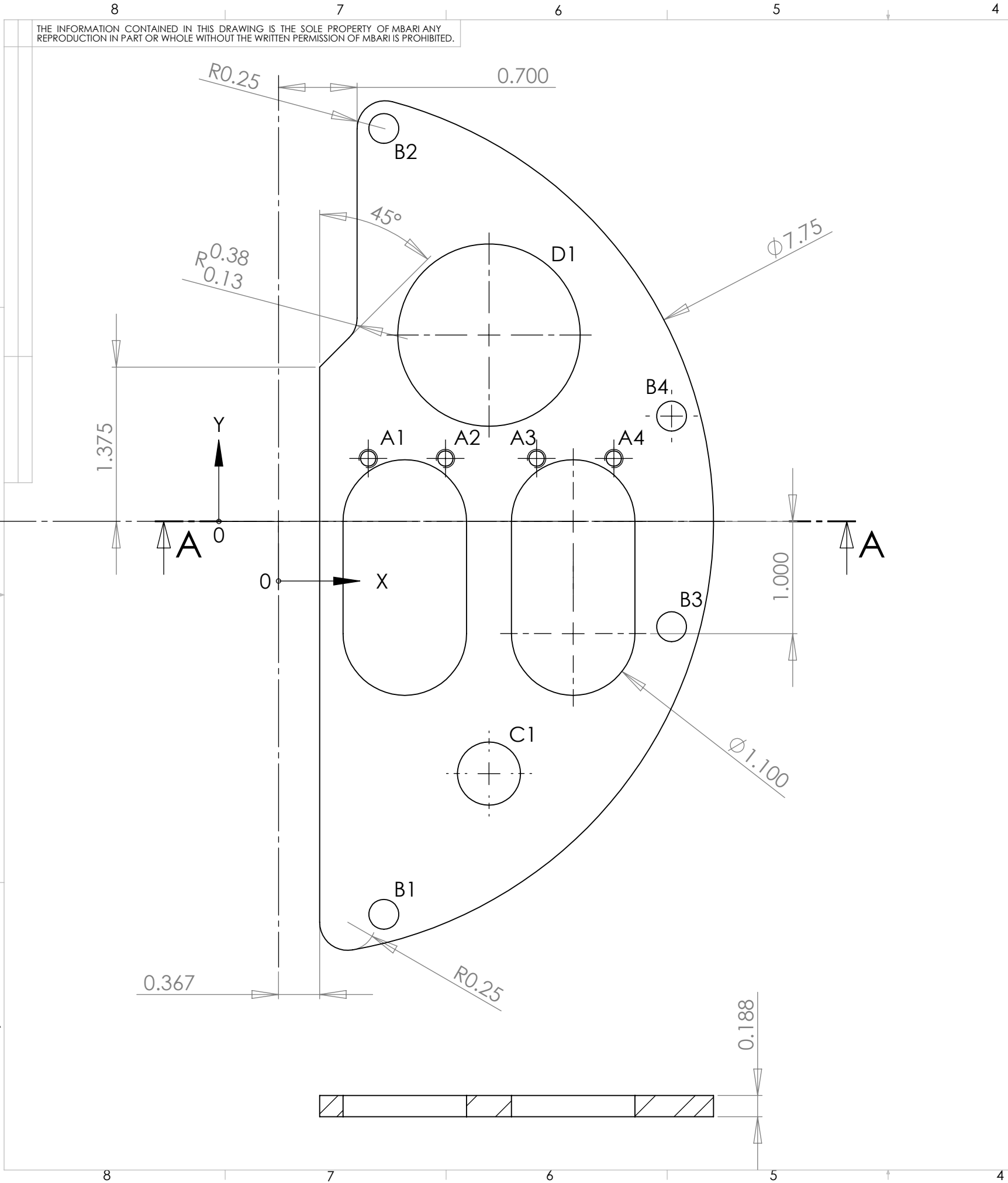




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

Hole Table			
TAG	X LOC	Y LOC	SIZE
A1	0.799	0.560	#8-32 TAP THRU
A2	1.487	0.560	#8-32 TAP THRU
A3	2.299	0.560	#8-32 TAP THRU
A4	2.987	0.560	#8-32 TAP THRU
B1	0.938	-3.501	ϕ 0.266 THRU
B2	0.938	3.501	ϕ 0.266 THRU
B3	3.501	-0.938	ϕ 0.266 THRU
B4	3.501	0.938	ϕ 0.266 THRU
C1	1.875	-2.248	ϕ 0.563 THRU
D1	1.875	1.660	ϕ 1.625 THRU

Material: 6061 Alum

BILL OF MATERIALS										
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	PARGETT	10/03/2008	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
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	PARGETT	10/03/2008		
Engineer						CHECKED				
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	703506.04			
						PROJECT	ZZZZZZZZ			
Application		DO NOT SCALE DRAWING				WEIGHT				
		SCALE		1:2		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1		