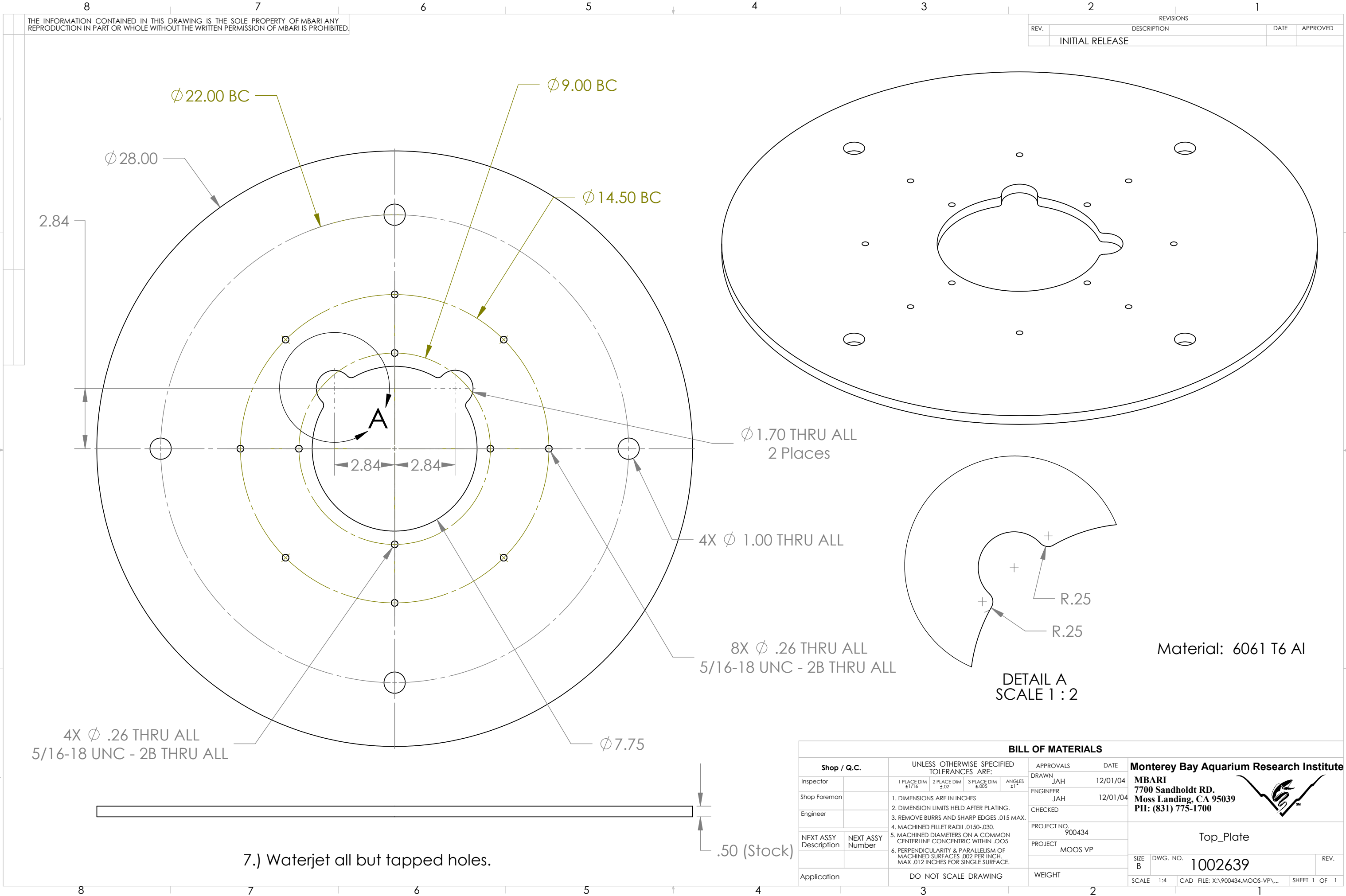




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

$\phi 28.00$

$\phi 22.00$ BC

$\phi 14.50$ BC

$\phi 9.00$ BC

$\phi 7.75$

2.84

A

$\phi 1.70$ THRU ALL
2 Places

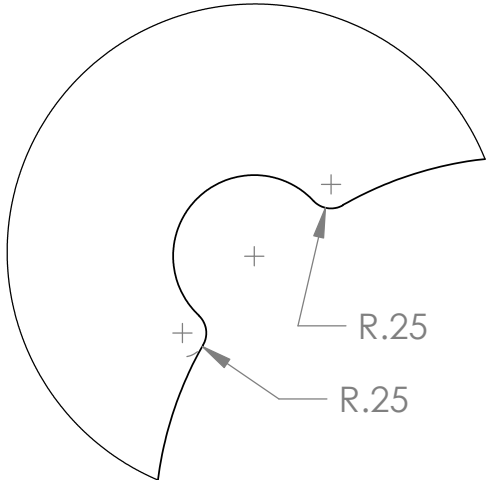
4X $\phi 1.00$ THRU ALL

8X $\phi .26$ THRU ALL
5/16-18 UNC - 2B THRU ALL

4X $\phi .26$ THRU ALL
5/16-18 UNC - 2B THRU ALL

7.) Waterjet all but tapped holes.

.50 (Stock)



DETAIL A
SCALE 1 : 2

Material: 6061 T6 Al

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS
Inspector		1 PLACE DIM $\pm 1/16$	DRAWN JAH
Shop Foreman		2 PLACE DIM $\pm .02$	DATE 12/01/04
Engineer		3 PLACE DIM $\pm .005$	ENGINEER JAH
		ANGLES $\pm 1^\circ$	CHECKED
		1. DIMENSIONS ARE IN INCHES	PROJECT NO. 900434
		2. DIMENSION LIMITS HELD AFTER PLATING.	PROJECT MOOS VP
		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.	
NEXT ASSY Description	NEXT ASSY Number		
Application		DO NOT SCALE DRAWING	
		WEIGHT	

Monterey Bay Aquarium Research Institute

MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

Top_Plate

SIZE B

DWG. NO. 1002639

REV.

SCALE 1:4

CAD FILE: X:\900434.MOOS-VP\...

SHEET 1 OF 1