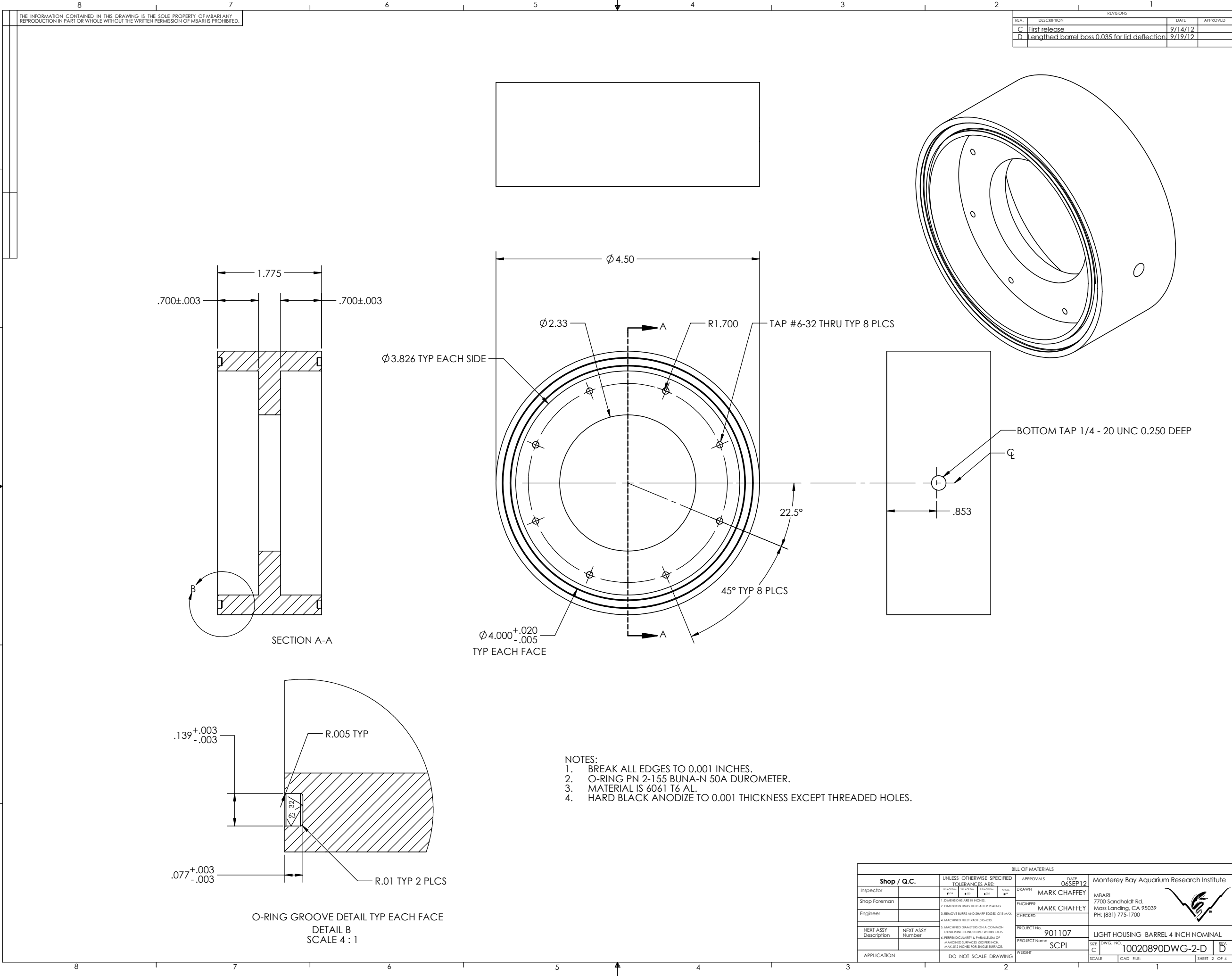




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REVISIONS		DATE	APPROVED
REV.	DESCRIPTION		
C	First release	9/14/12	
D	Lengthed barrel boss 0.035 for lid deflection	9/19/12	

- NOTES:
1. BREAK ALL EDGES TO 0.001 INCHES.
 2. O-RING PN 2-155 BUNA-N 50A DUROMETER.
 3. MATERIAL IS 6061 T6 AL.
 4. HARD BLACK ANODIZE TO 0.001 THICKNESS EXCEPT THREADED HOLES.

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED	APPROVALS
Inspector		TOLERANCES ARE:	DATE 06SEP12
Shop Foreman		FRACTIONS DECIMALS ANGLES	DRAWN MARK CHAFFEY
Engineer		1/16 1/32 1/64 .010 .015 .031 .062 .125 .250 .500 1.000 2.000 5.000 10.000	ENGINEER MARK CHAFFEY
NEXT ASSY Description		1. DIMENSIONS ARE IN INCHES.	CHECKED
NEXT ASSY Number		2. DIMENSION LINES HELD AFTER PLATING.	
APPLICATION		3. REMOVE BURRS AND SHARP EDGES (D15 MAX).	
		4. MACHINED FILLET RADIUS (D15-030).	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005.	PROJECT NO. 901107
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .001 PER INCH, MAX .015 INCHES FOR SINGLE SURFACE.	PROJECT NAME SCPI
		DO NOT SCALE DRAWING	SIZE C
			DWG. NO. 10020890DWG-2-D
			REV. D
			SCALE
			CAD. FILE
			SHEET 2 OF 4



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