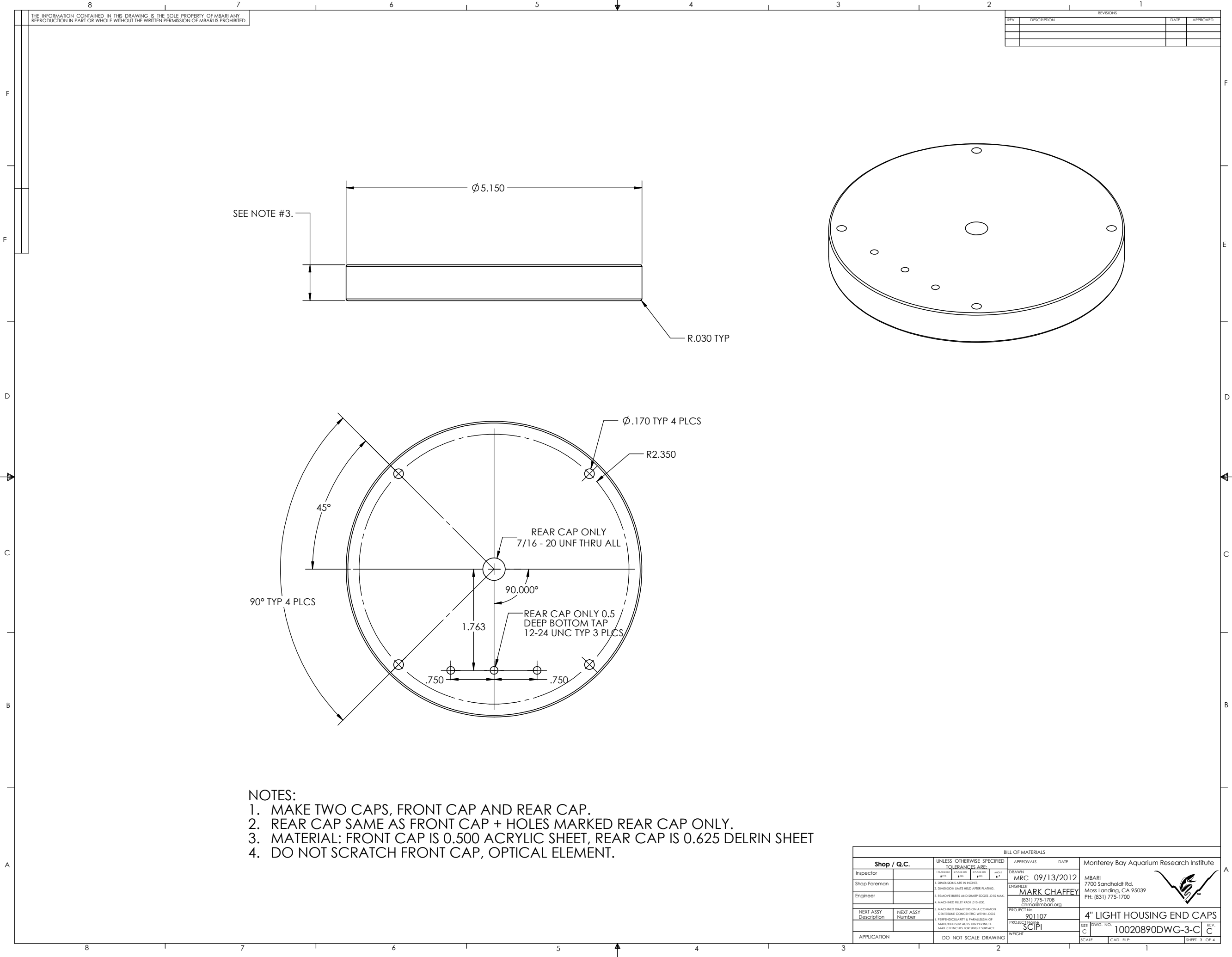




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

- NOTES:
1. MAKE TWO CAPS, FRONT CAP AND REAR CAP.
 2. REAR CAP SAME AS FRONT CAP + HOLES MARKED REAR CAP ONLY.
 3. MATERIAL: FRONT CAP IS 0.500 ACRYLIC SHEET, REAR CAP IS 0.625 DELRIN SHEET
 4. DO NOT SCRATCH FRONT CAP, OPTICAL ELEMENT.

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED	APPROVALS DATE
Inspector		TOLERANCES ARE:	DRAWN MRC 09/13/2012
Shop Foreman		FRACTIONAL DECIMAL ANGLES	ENGINEER MARK CHAFFEY
Engineer		1/16 .0015 .0025 .005 .010 .015 .020 .030 .040 .050 .060 .070 .080 .090 .100 .125 .150 .175 .200 .250 .300 .350 .400 .450 .500 .600 .700 .800 .900 1.000 1.250 1.500 1.750 2.000 2.500 3.000 3.500 4.000 4.500 5.000 6.000 7.000 8.000 9.000 10.000	PROJECT NO. 901107
NEXT ASSY Description	NEXT ASSY Number	1. DIMENSIONS ARE IN INCHES.	PROJECT NAME SCIPi
		2. DIMENSION LINES HELD AFTER PLATING.	WEIGHT
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.	SCALE
		4. MACHINED FILLET RADIUS .015-.030.	CAD FILE
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCERNING WITHIN .005.	SHEET 3 OF 4
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .015 INCHES FOR SINGLE SURFACE.	
APPLICATION	DO NOT SCALE DRAWING		

