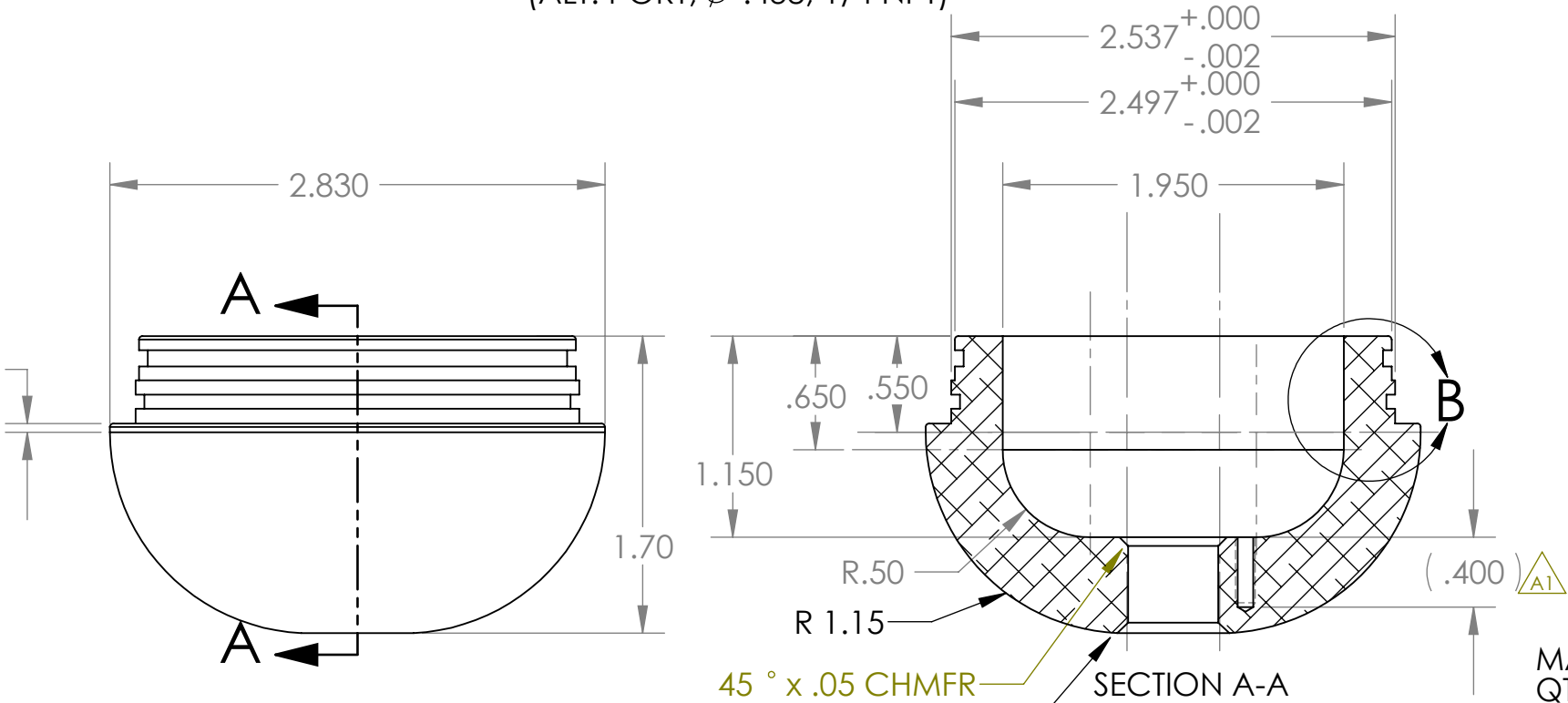
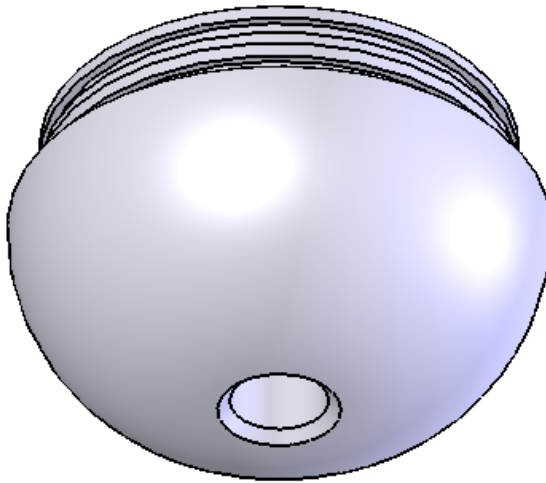
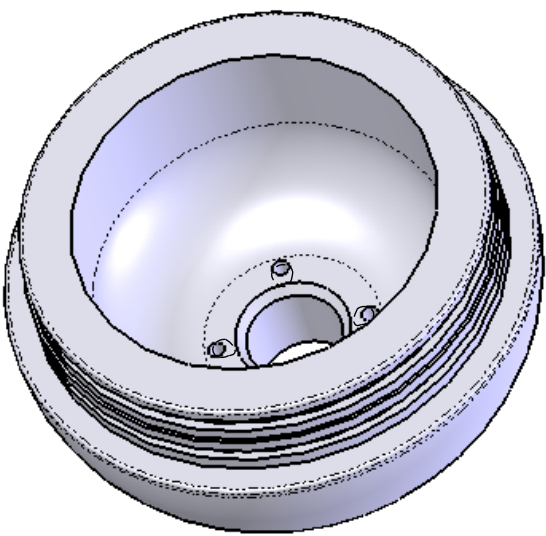


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		
1.	Add three threaded 4-40 Holes	15May2008	F. Shane

$\phi 2.83$
3x #4-40 Tapped Hole $\nabla 0.38$
3x $\phi .089 \nabla 0.40$
 $\triangle A1$

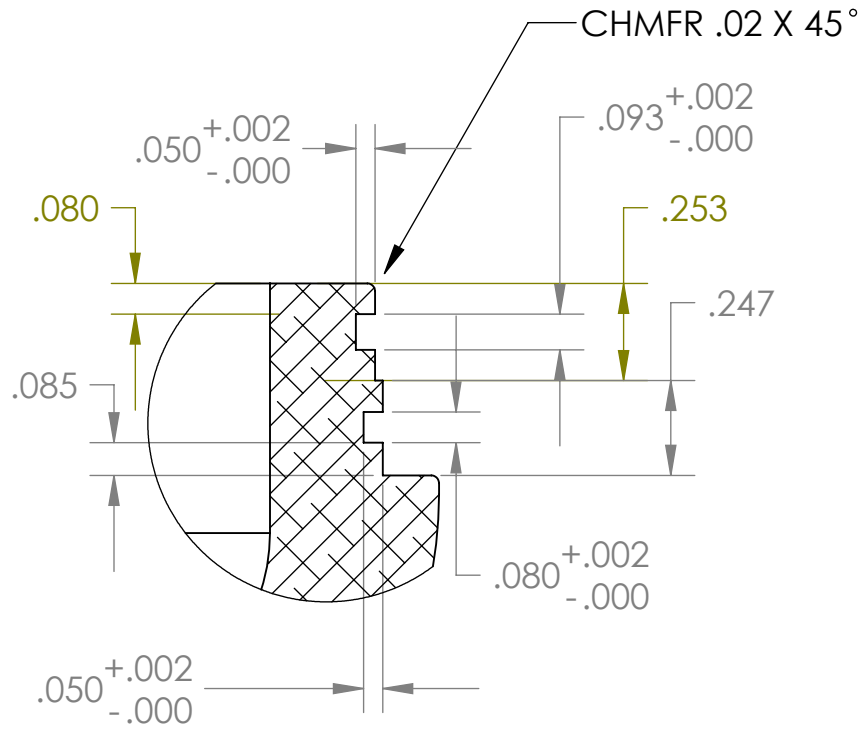
$\phi .825$
 $\phi .516$ THRU, SAE 6, SHOWN
(ALT. PORT, $\phi .438$, 1/4 NPT)



IF ALT. PORT, 1/4 NPT
45° x .05 CHMFR

THIS PART IS AN ADAPTATION OF
100241. DWG

MATERIAL: POLYCARBONATE
QTY.:(5)



DETAIL B
SCALE 2 : 1

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS
Inspector		1 PLACE DIM $\pm 1/16$	DATE
Shop Foreman		2 PLACE DIM $\pm .02$	DRAWN J.SCHOLFIELD 2/28/08
Engineer		3 PLACE DIM $\pm .005$	ENGINEER D.GRAVES 5/21/04
		ANGLES $\pm 1^\circ$	CHECKED
NEXT ASSY Description	NEXT ASSY Number	1. DIMENSIONS ARE IN INCHES	PROJECT NO. 900719
		2. DIMENSION LIMITS HELD AFTER PLATING.	PROJECT FOCE
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.	WEIGHT
		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	

Monterey Bay Aquarium Research Institute			
MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
Housing end cap, FOCE			
SIZE B	DWG. NO. 10020083 DWG	REV. A	
SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1	