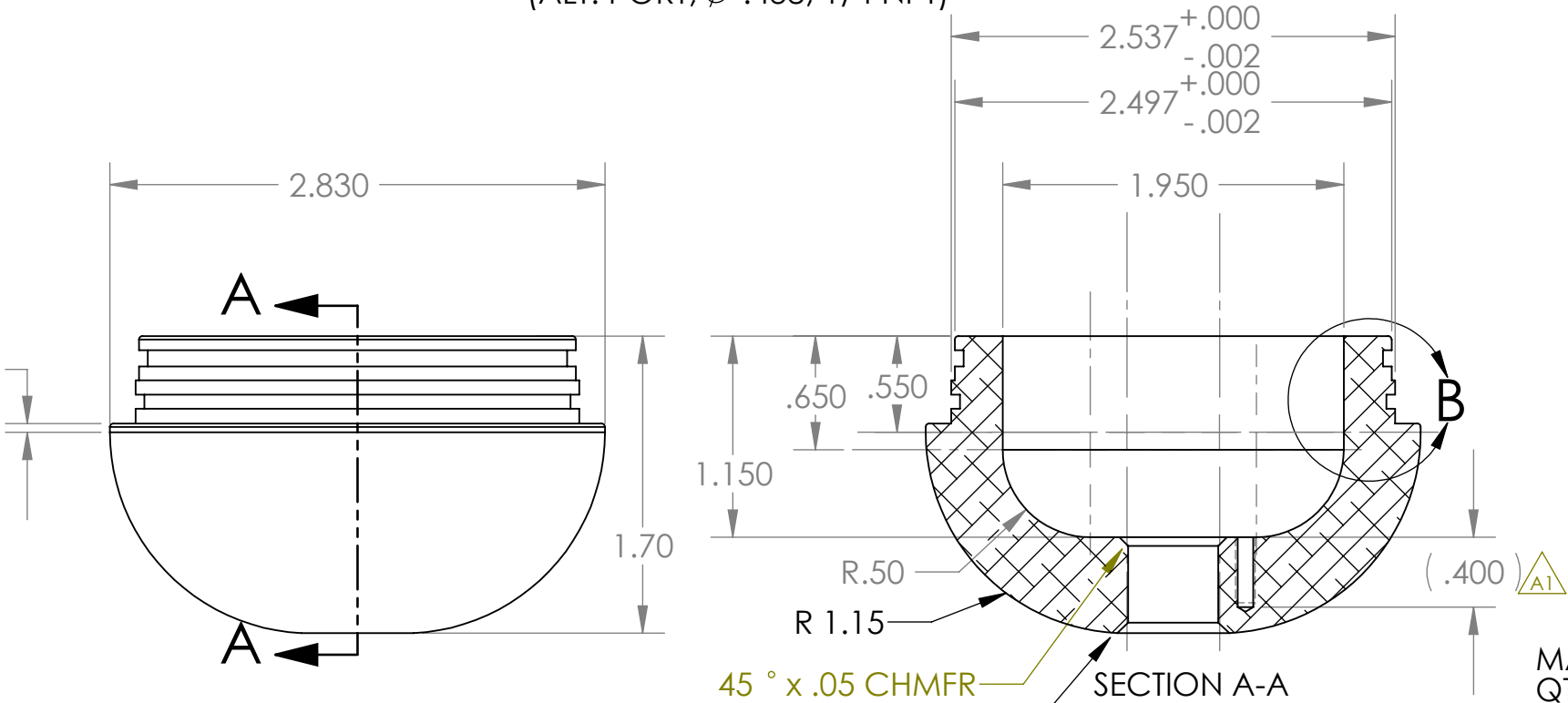
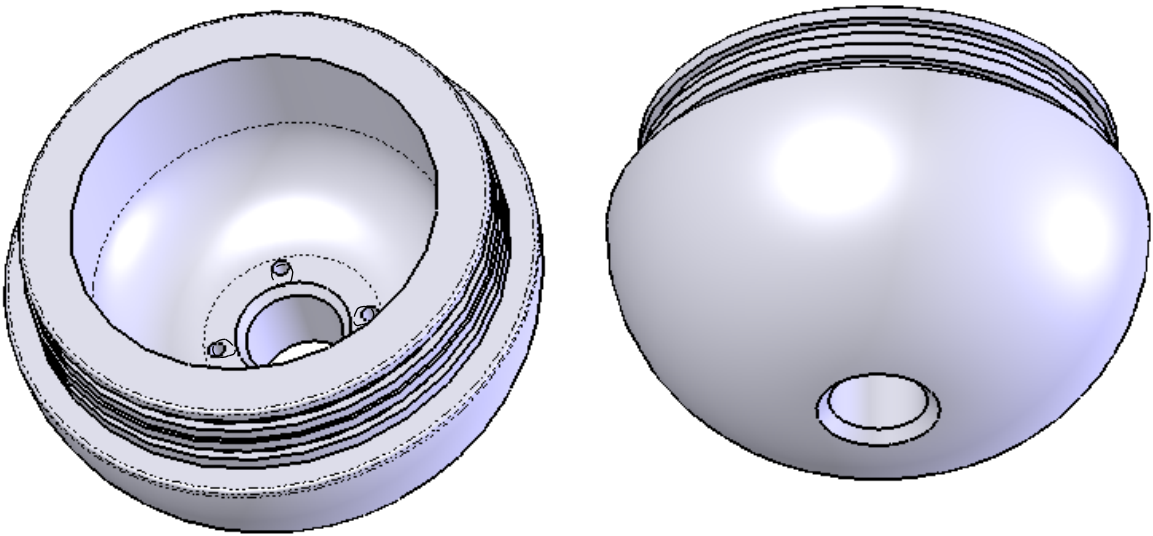


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		
1.	Add three threaded 4-40 Holes	15May2008	F. Shane

$\phi 2.83$
3x #4-40 Tapped Hole $\nabla 0.38$
3x $\phi .089 \nabla 0.40$
 $\phi .825$
 $\phi 0.516$ THRU, SAE 6, SHOWN
(ALT. PORT, $\phi .438$, 1/4 NPT)



MATERIAL: POLYCARBONATE
QTY.:(5)

DETAIL B
SCALE 2 : 1

IF ALT. PORT, 1/4 NPT
45° x .05 CHMFR

THIS PART IS AN ADAPTATION OF
100241. DWG

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$
Shop Foreman		3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Engineer		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.	
NEXT ASSY Description	NEXT ASSY Number	APPROVALS DATE	
		DRAWN J.SCHOLFIELD	2/28/08
		ENGINEER D.GRAVES	5/21/04
		CHECKED	
		PROJECT NO. 900719	
		PROJECT FOCE	
		WEIGHT	
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	REV. A
		DWG. NO. 10020083 DWG	
		SCALE 1:1	
		CAD FILE: MECH ENG ON TORNADO	
		SHEET 1 OF 1	