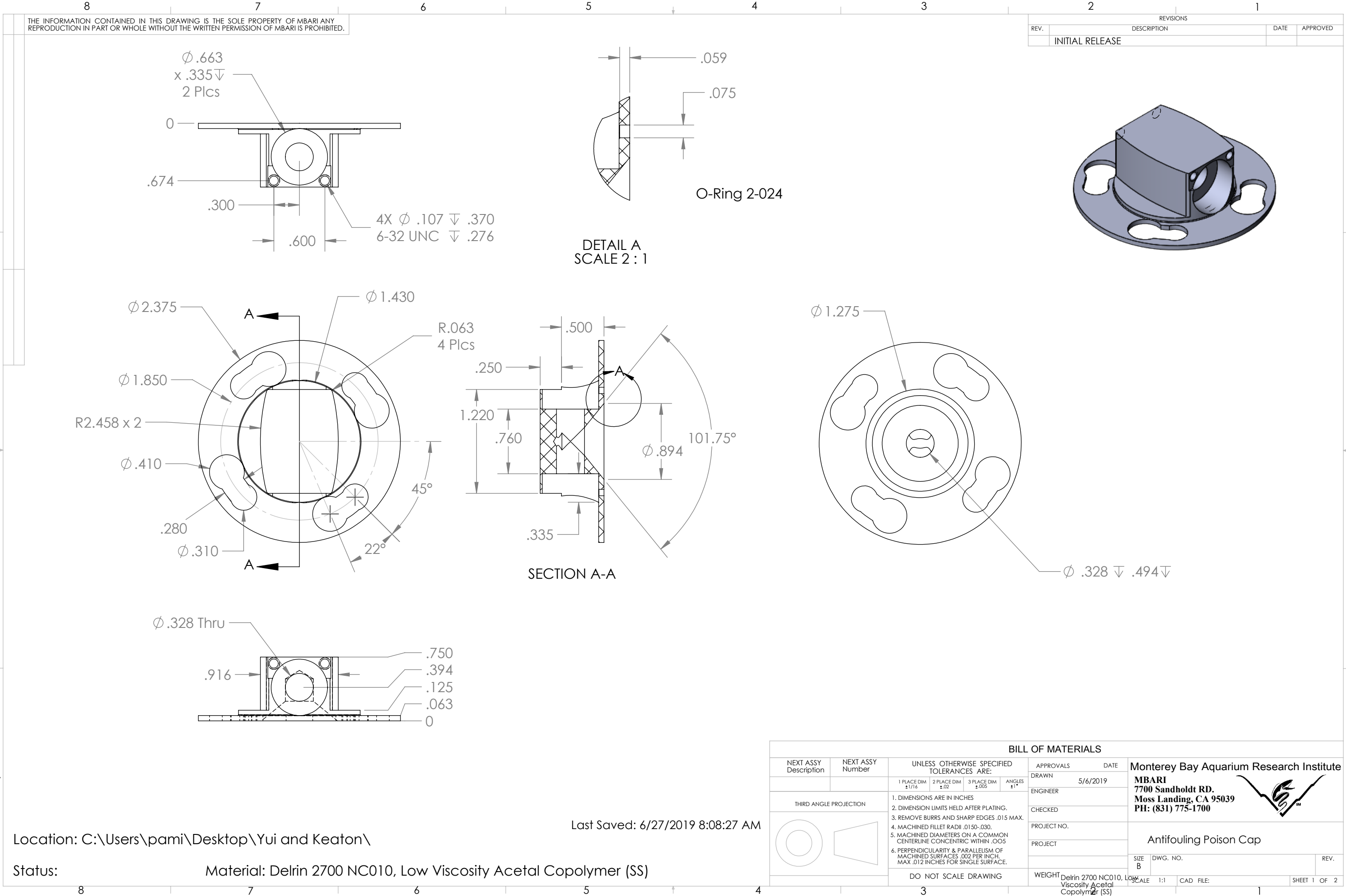
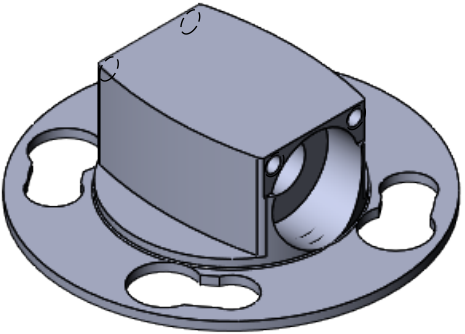




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



DETAIL A
SCALE 2 : 1

SECTION A-A

BILL OF MATERIALS

NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 				
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	5/6/2019						
THIRD ANGLE PROJECTION		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.				ENGINEER							
						CHECKED							
						PROJECT NO.							
						PROJECT							
		DO NOT SCALE DRAWING				WEIGHT	Delrin 2700 NC010, Low Viscosity Acetal Copolymer (SS)		SIZE B		DWG. NO.		REV.
								SCALE 1:1		CAD FILE:		SHEET 1 OF 2	

Last Saved: 6/27/2019 8:08:27 AM

Location: C:\Users\pami\Desktop\Yui and Keaton\

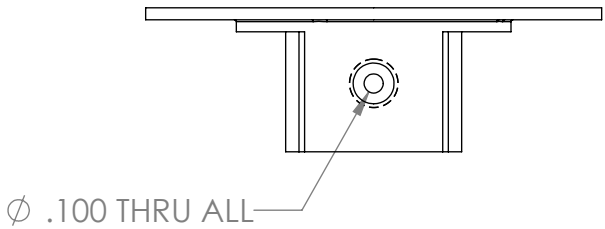
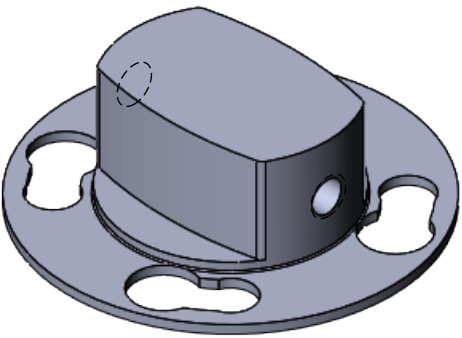
Status: Material: Delrin 2700 NC010, Low Viscosity Acetal Copolymer (SS)

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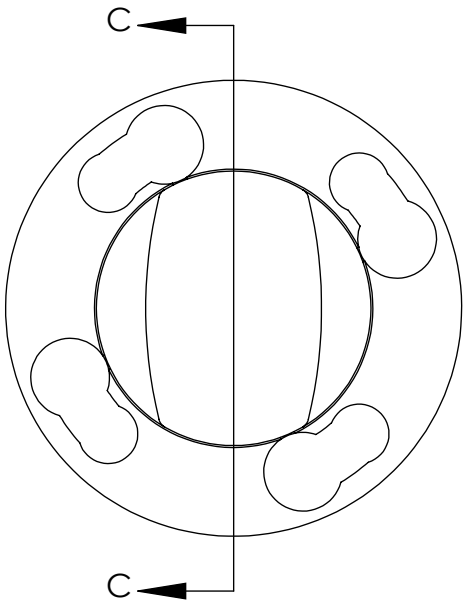
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

Calibration Cap

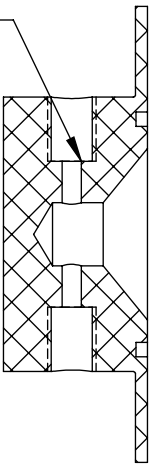
NOTE: Internal Volume of head: 2.467 cubic centimeters



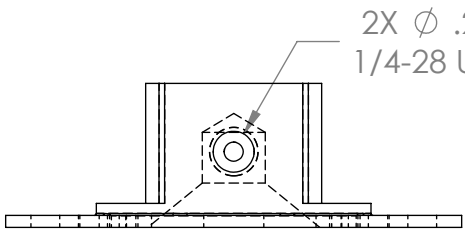
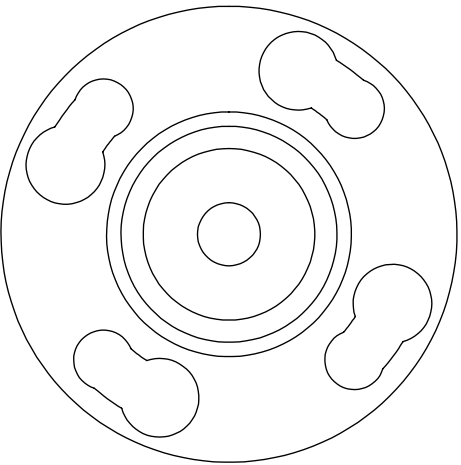
Ø .100 THRU ALL



Flat Bottom



SECTION C-C



2X Ø .213 ∇ .350
1/4-28 UNF ∇ .350

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN	Parker 8/23/2019	MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER	Parker 8/23/2019			
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED				
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO.	701312	Antifouling Poison Cap		
		4. MACHINED FILLET RADII .0150-.030.				PROJECT	ESP			
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005						SIZE B	DWG. NO.	REV.
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.							100XXXDWG	
Application		DO NOT SCALE DRAWING				WEIGHT		SCALE	1:1	CAD FILE: MECH ENG ON TORNADO
										SHEET 2 OF 2

File Location: