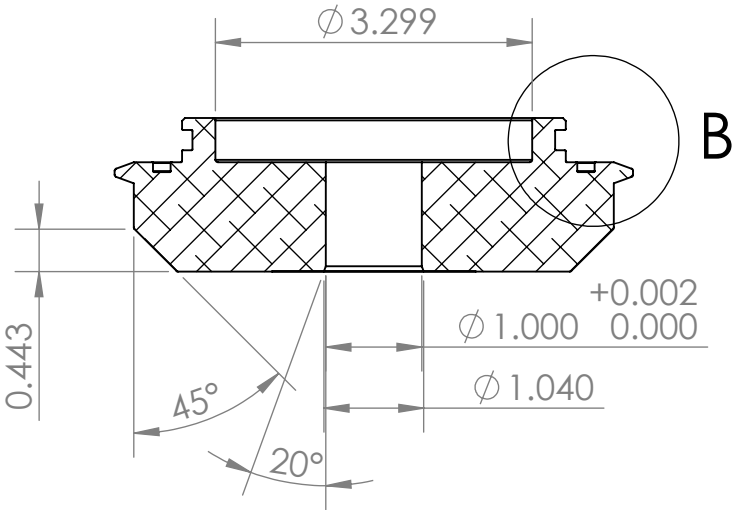
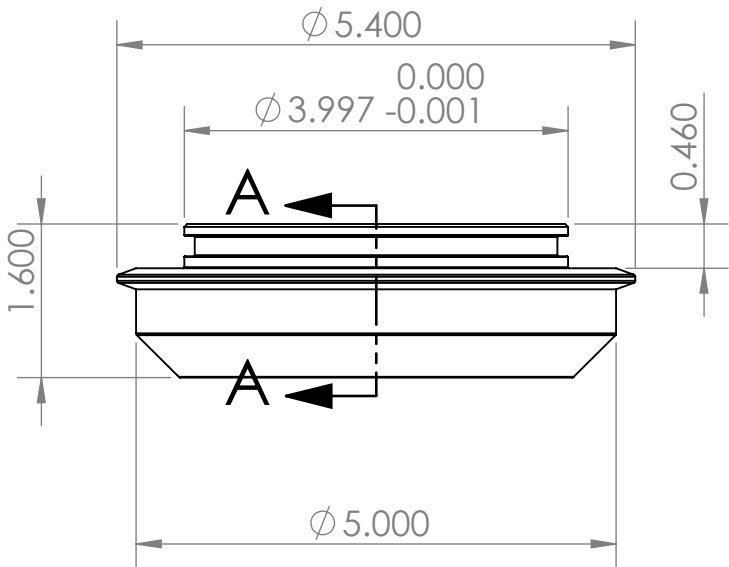
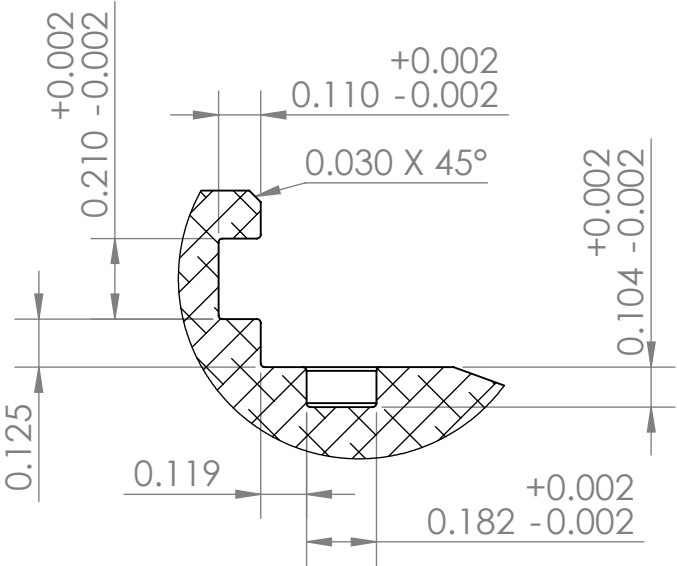


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			

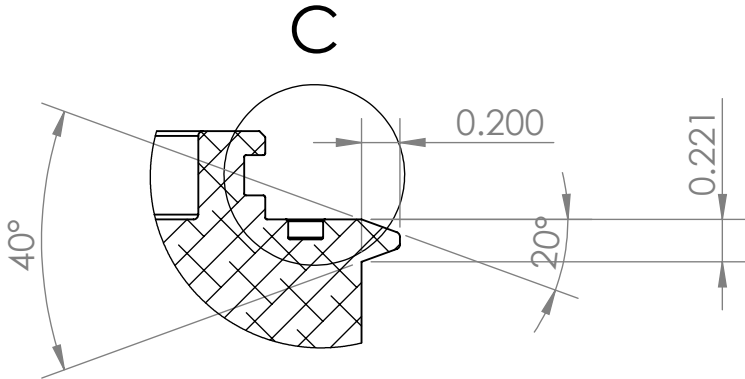
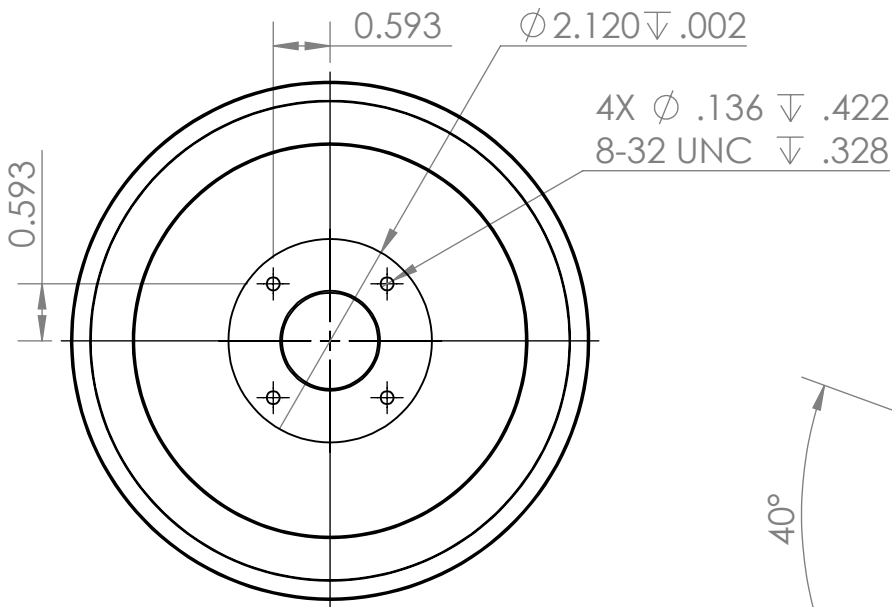


SECTION A-A



.010 RADIUS ON ALL O-RING GROOVE EDGES
32 FINISH ON AL O-RING GROOVE FACES

DETAIL C
SCALE 2 : 1



DETAIL B
SCALE 1 : 1

NOTES:
THIS IS THE DEFAULT CONFIGURATION OF THE DGH HOUSING ENDCAP1.SLDprt
MATERIAL = 6061-T6
QTY. = 1

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN D.GRAVES	11/2013		
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER D.GRAVES	11/2013		
Engineer		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.				CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 901216		PIV BACK END CAP	
						PROJECT GREEN HOUSE GASES			
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. 100XXWDWG
								SCALE 1:2	CAD FILE: MECH ENG ON TORNADO
								SHEET 1	OF 1