

D

C

B

A

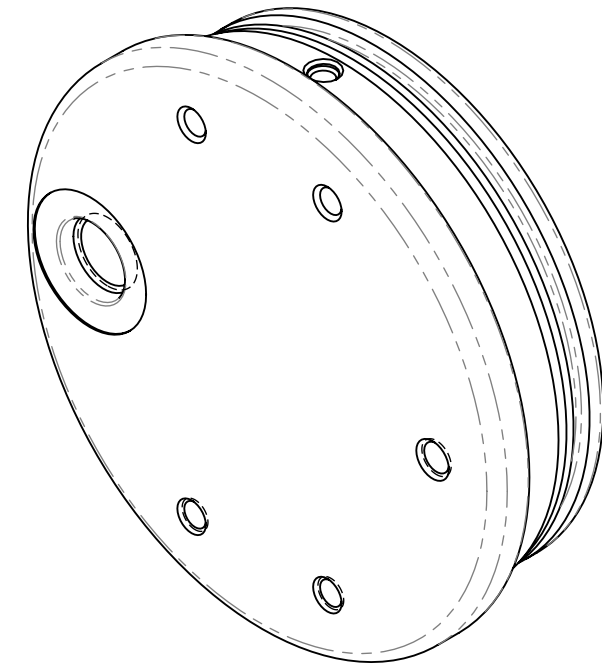
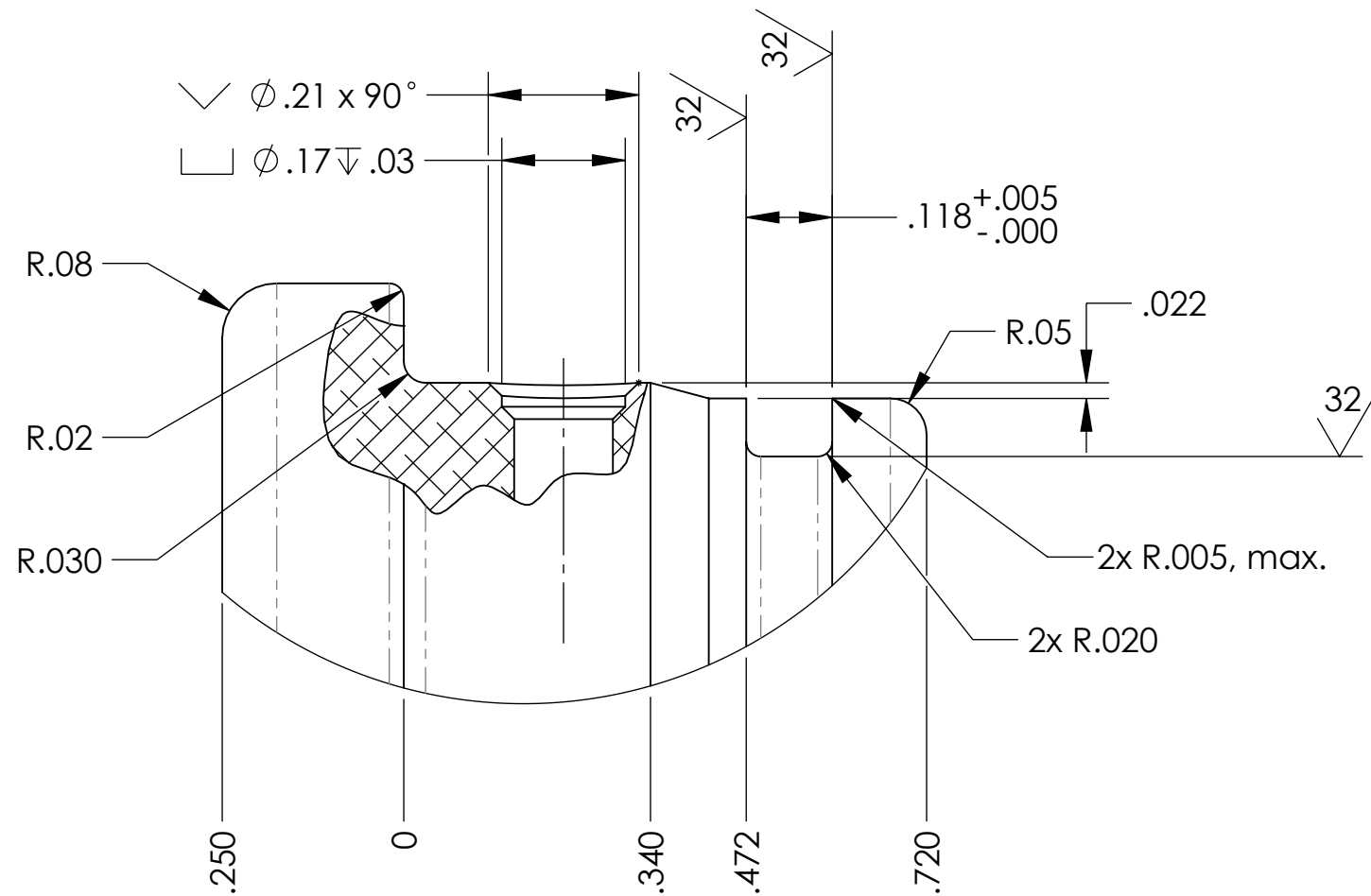
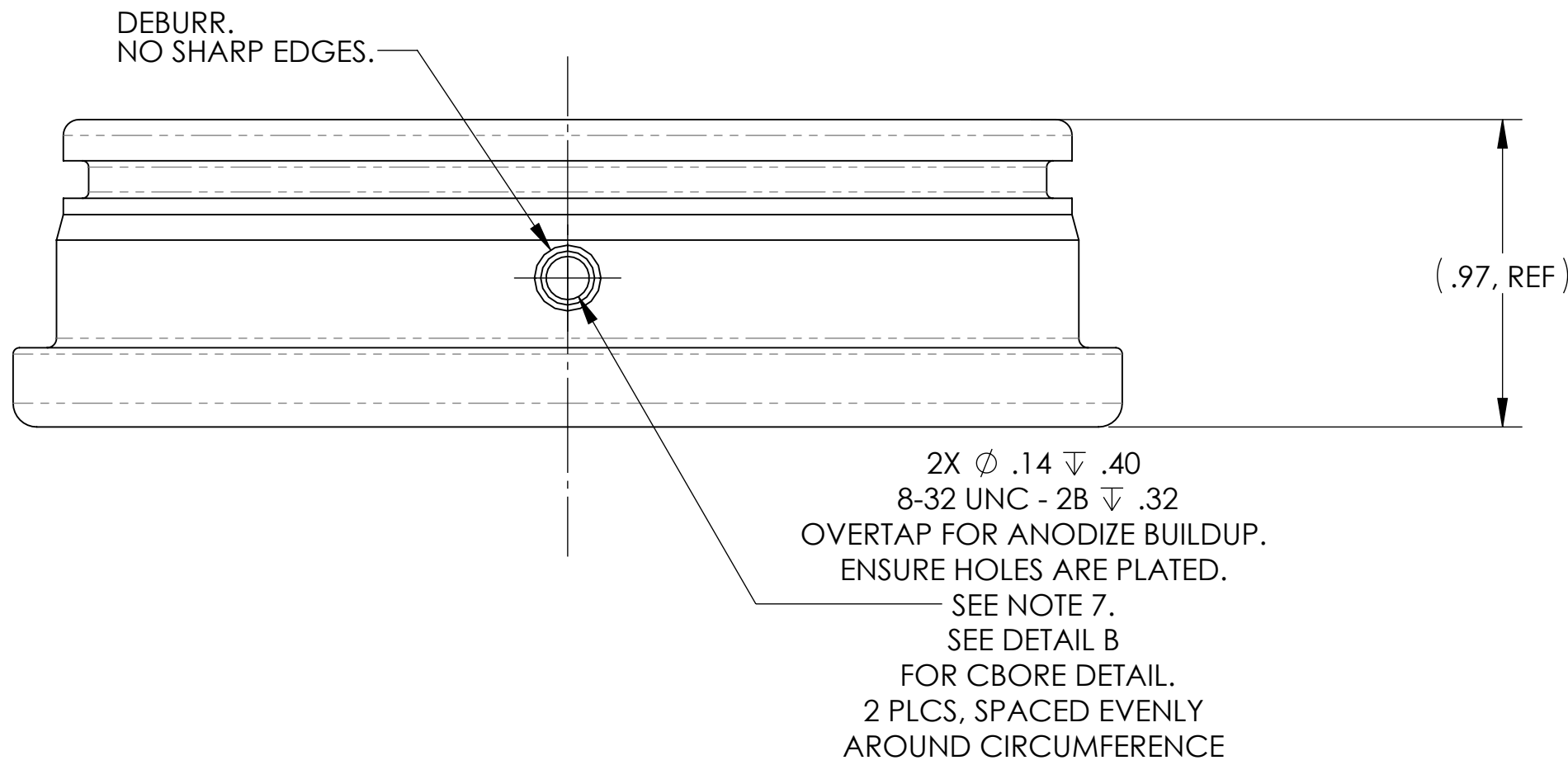
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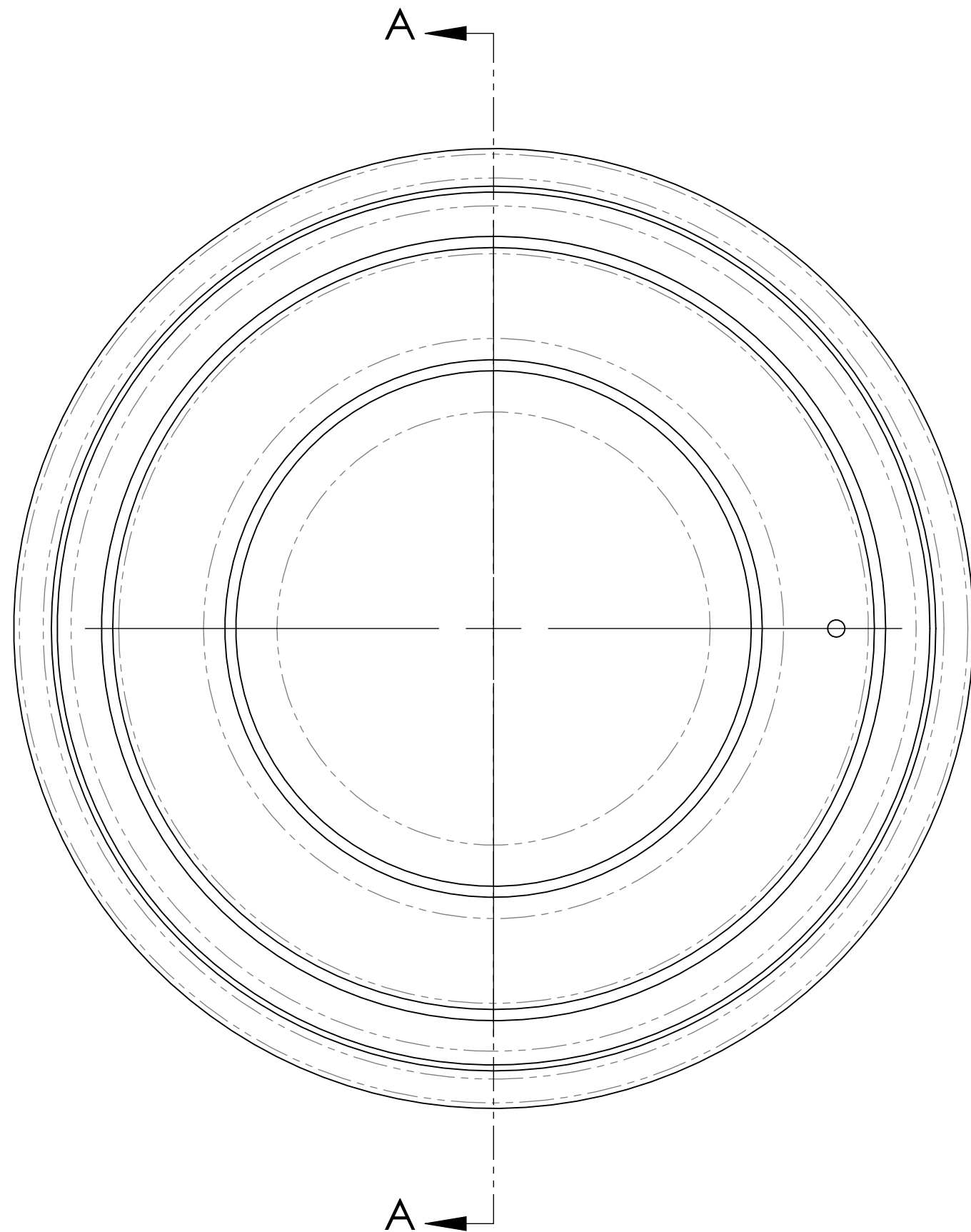
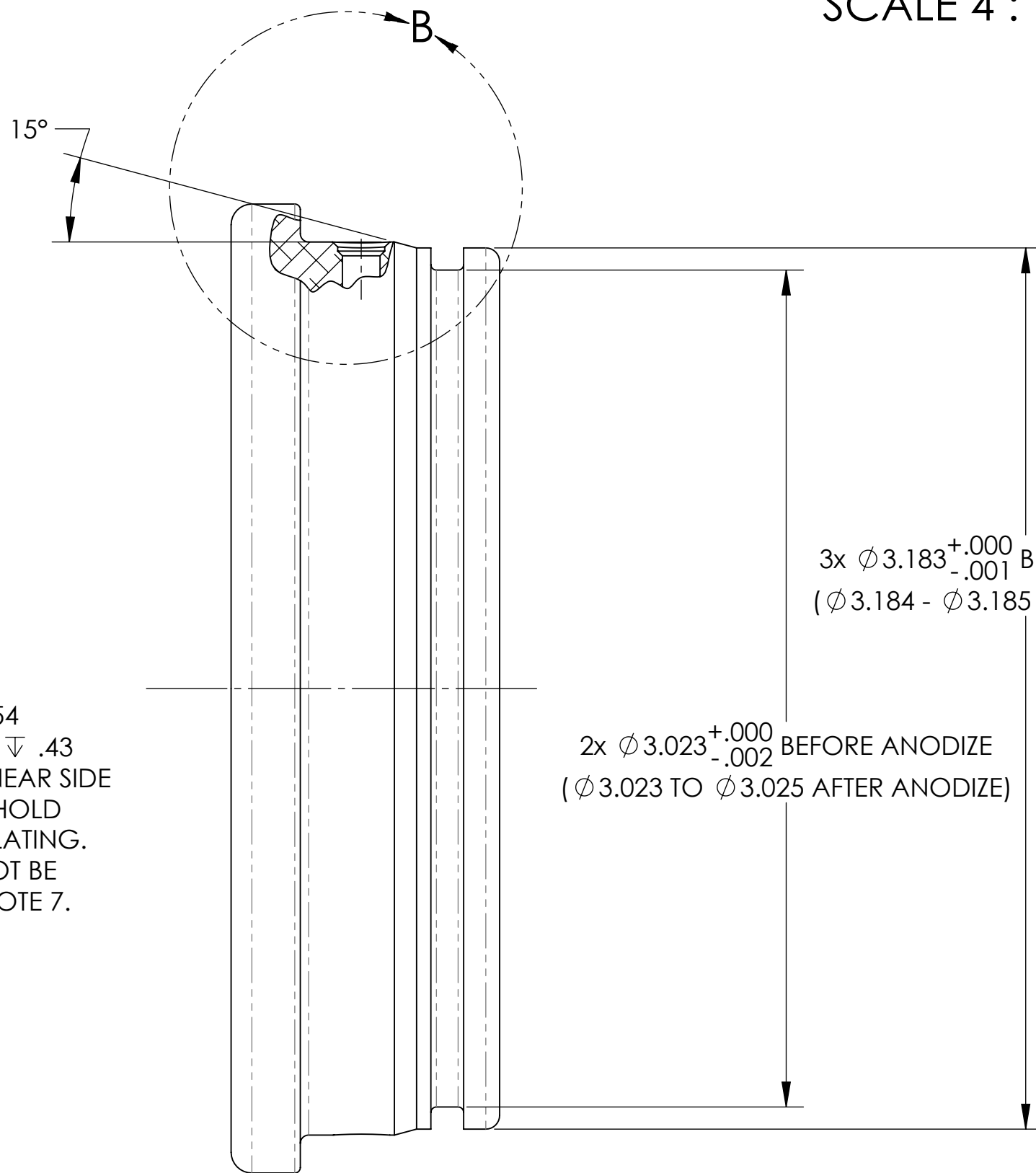
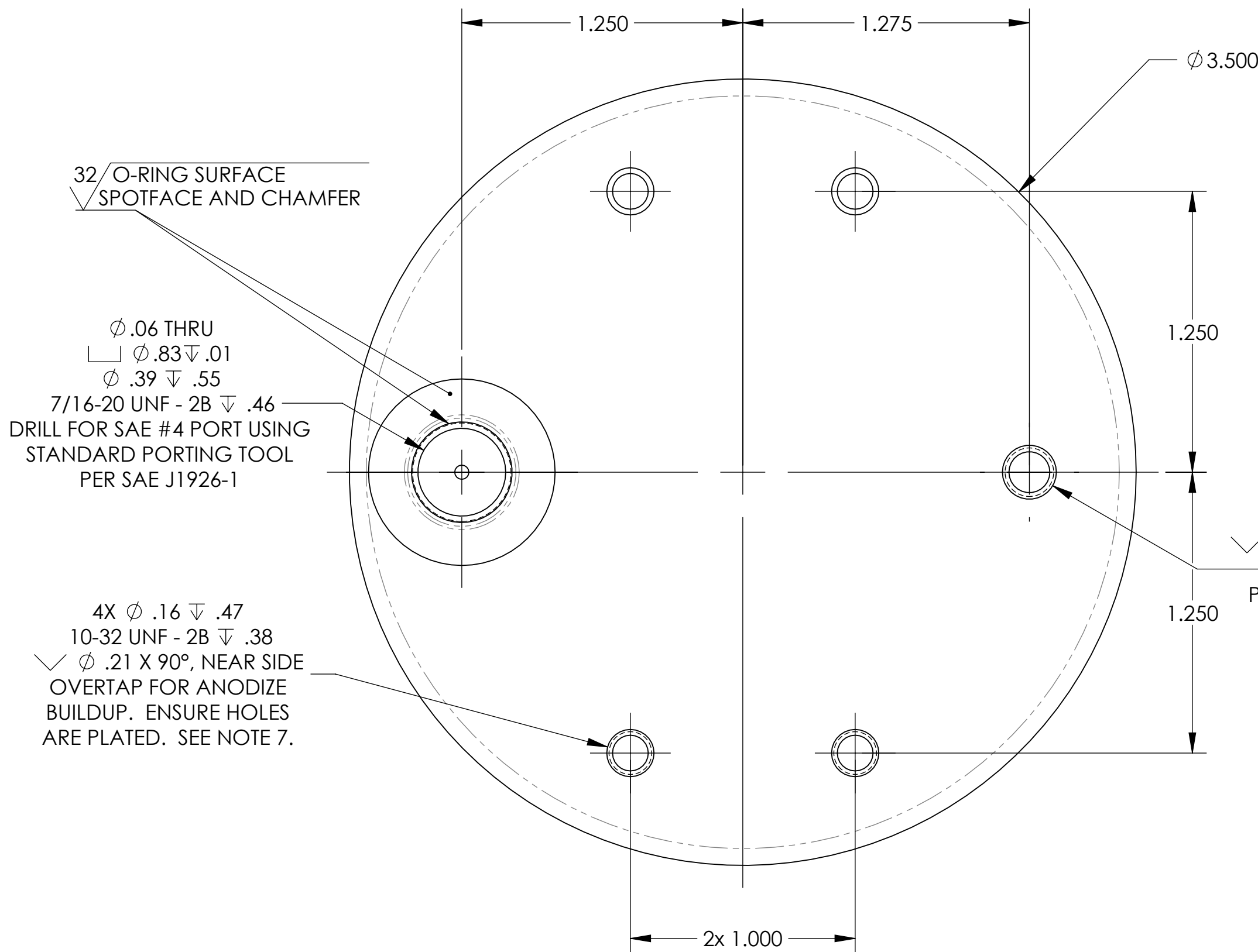
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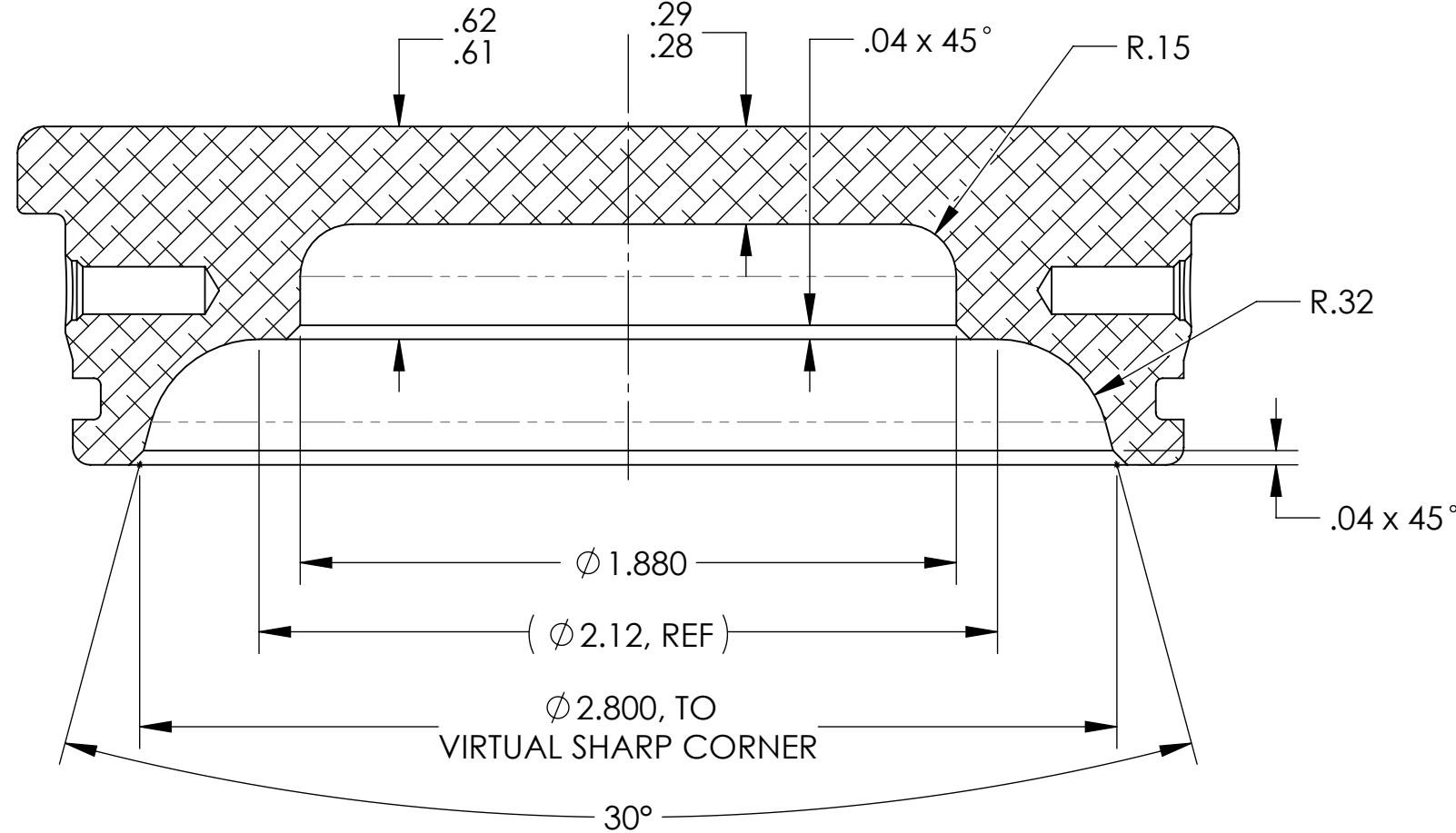
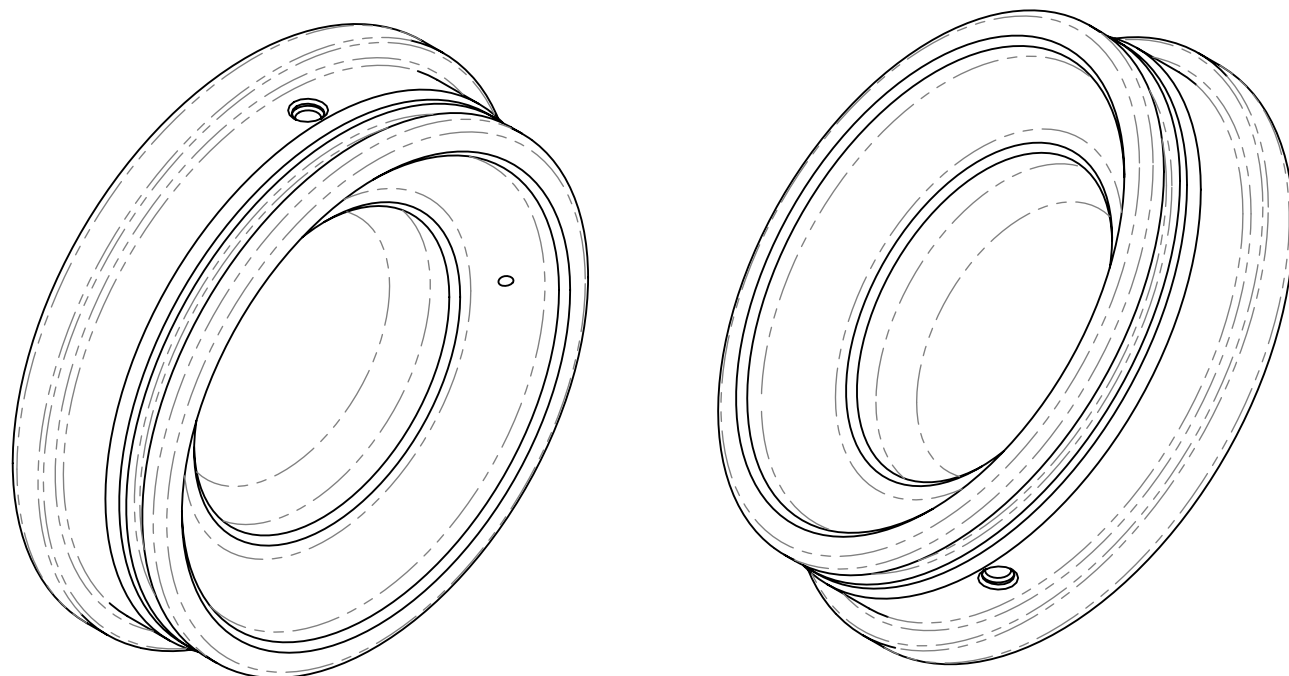
SH 1 OF 1		REVISION HISTORY			
ZONE	REV	DESCRIPTION	DATE	APPROVED	



DETAIL B
SCALE 4 : 1



- NOTES:
- REMOVE ALL BURRS AND SHARP EDGES R.02 OR .02 X 45° CHAMFER.
 - UNLESS OTHERWISE SPECIFIED SURFACE ROUGHNESS IS 63 MICRINCHES OR FINER.
 - MATERIAL: ALUMINUM, 6061-T6 PLATE STOCK AS PER ASTM B209. MAXIMUM THICKNESS: 1.25" STOCK. MINIMUM YIELD STRENGTH OF 35,000 PSI. PROVIDE MILL CERTS FOR APPROVAL PRIOR TO MACHINING.
 - DIAMETERS SHARING A COMMON AXIS TO BE CONCENTRIC WITHIN .002" T.I.R.
 - DIMENSIONS APPLY BEFORE ANODIZE, EXCEPT WHERE NOTED.
 - FINISH: HARDCOAT ANODIZE AS PER MIL-A-8625, TYPE III, CLASS 1 (NATURAL). 0.002" THICK WITH 50% PENETRATION AND 50% SURFACE BUILDUP. DUPLEX SEALCOAT.
 - DURING PLATING PROCESSES, HOLD AND RACK PART USING EXTERIOR #12-28 HOLE, AS INDICATED. ALL OTHER SURFACES, INCLUDING EXTERIOR #8-32 AND #10-32 BLIND-TAPPED HOLES, MUST BE PLATED WITH NO VOIDS. TAKE SPECIAL CARE TO REMOVE AIR BUBBLES FROM BLIND-TAPPED HOLES TO ENSURE PLATING.



SECTION A-A

APPROVAL	DATE	PROPRIETARY AND CONFIDENTIAL	COMPUTER FILE NAME	
DESIGN	T.GREGORY	2024-04	GD-MB-0004-OAK 1500 ENDCAP-BLANK-REV-	
DRAWING	T.GREGORY	2024-04-05	GD-MB-0003-0004-OAK 1500 ENDCAPS-REV-	
CHECKED			D	
THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONAL: 1/16 ANGULAR: MACH ±0.5° ONE PLACE DECIMAL: ±0.1 TWO PLACE DECIMAL: ±0.01 THREE PLACE DECIMAL: ±0.005	GREGORY DESIGNS, LLC	
		SCALE: 2:1	OAK 1500 ENDCAP - BLANK	
		REV: -	SHEET 1 OF 1	