

D

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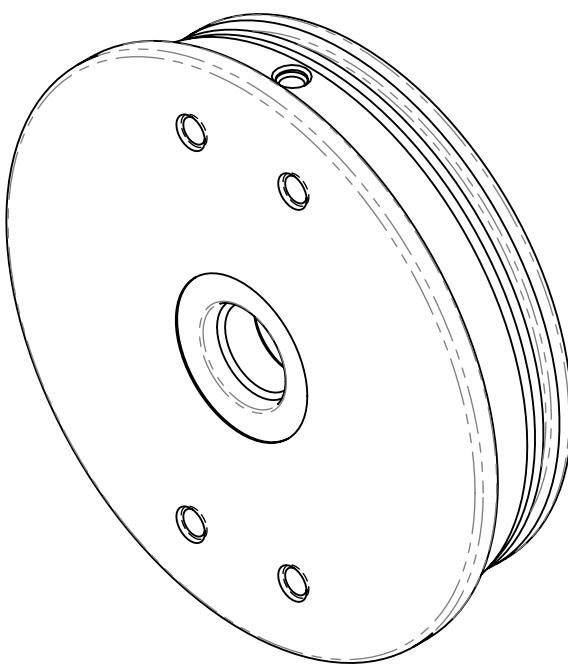
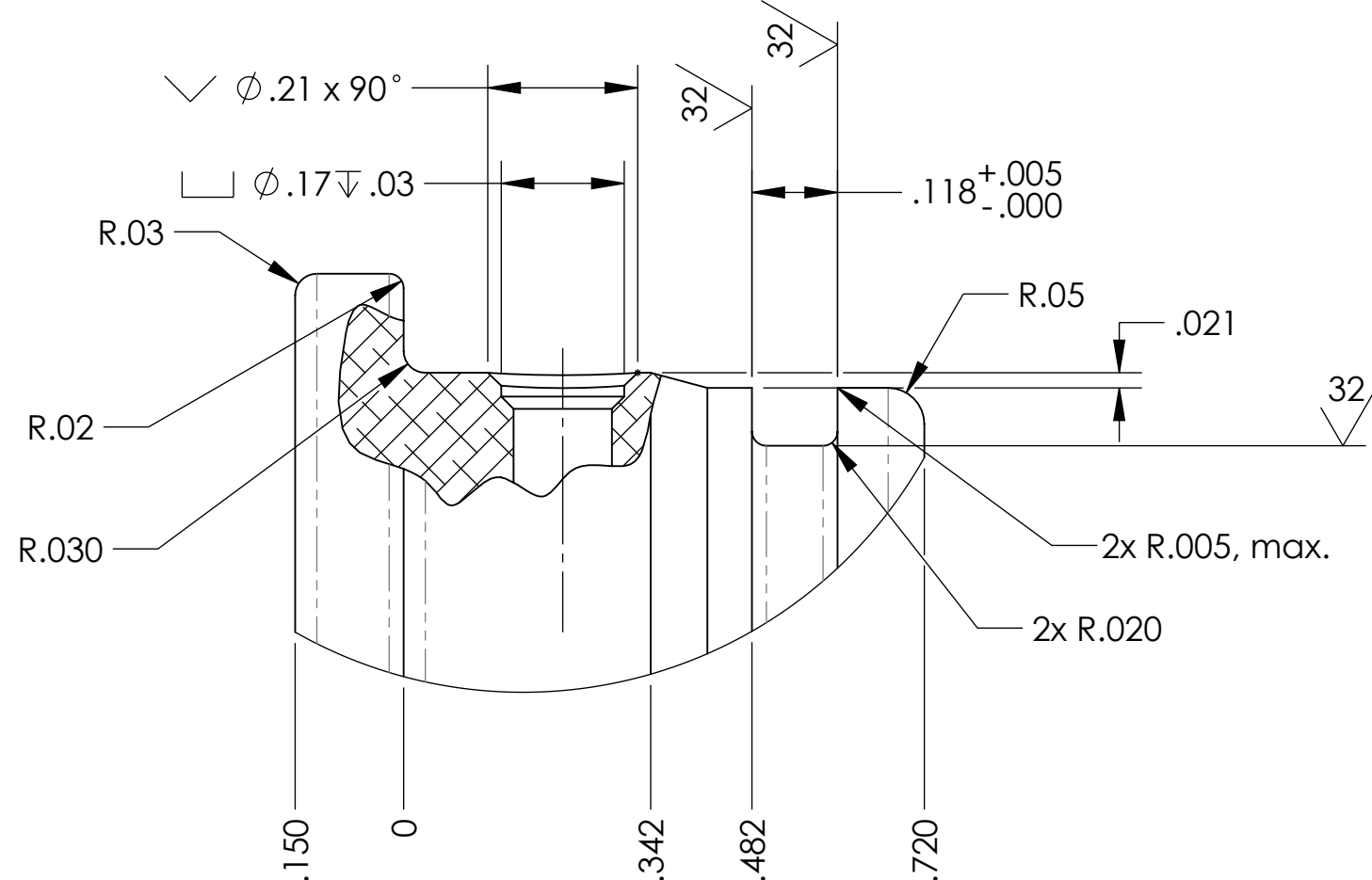
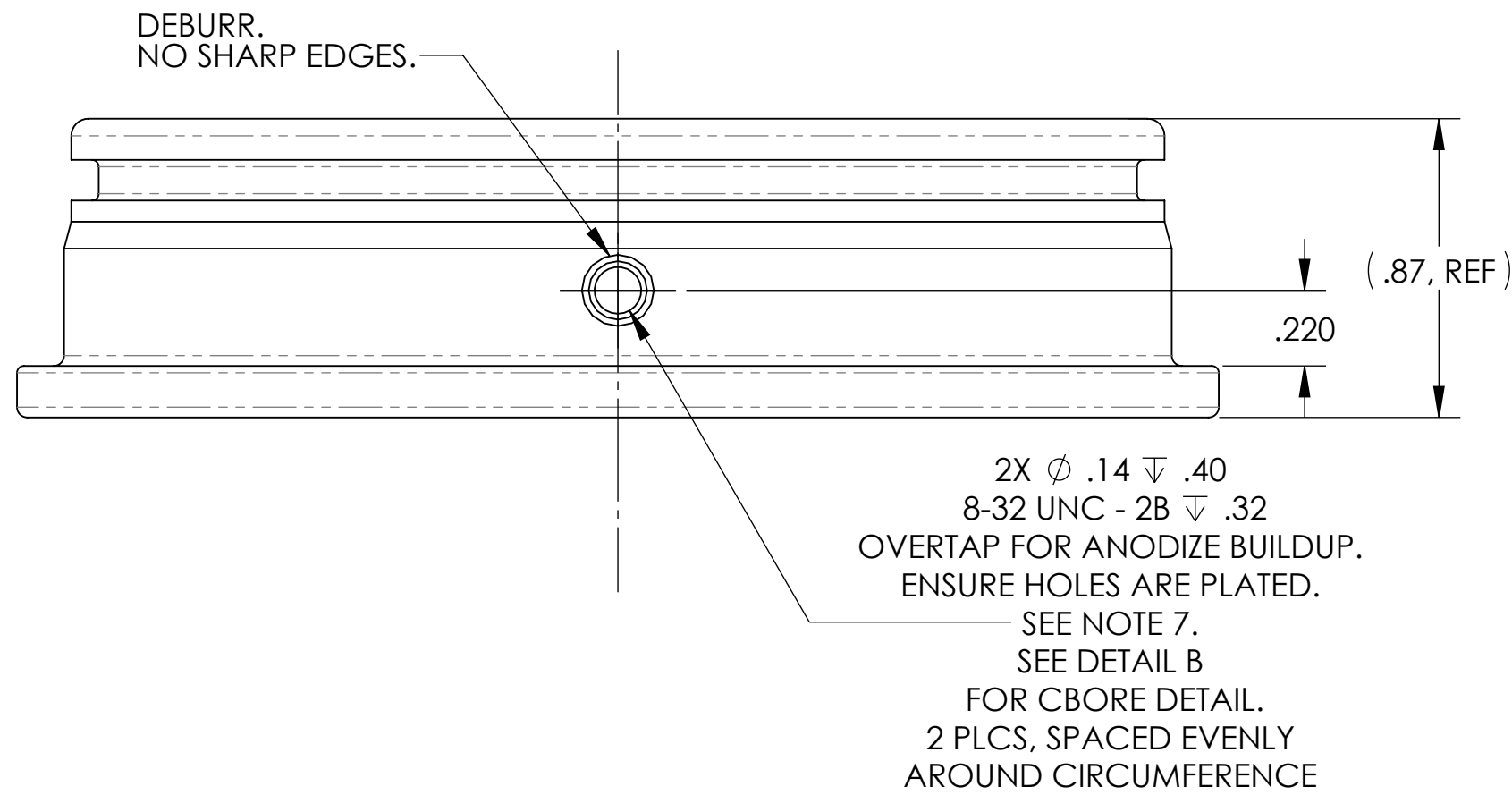
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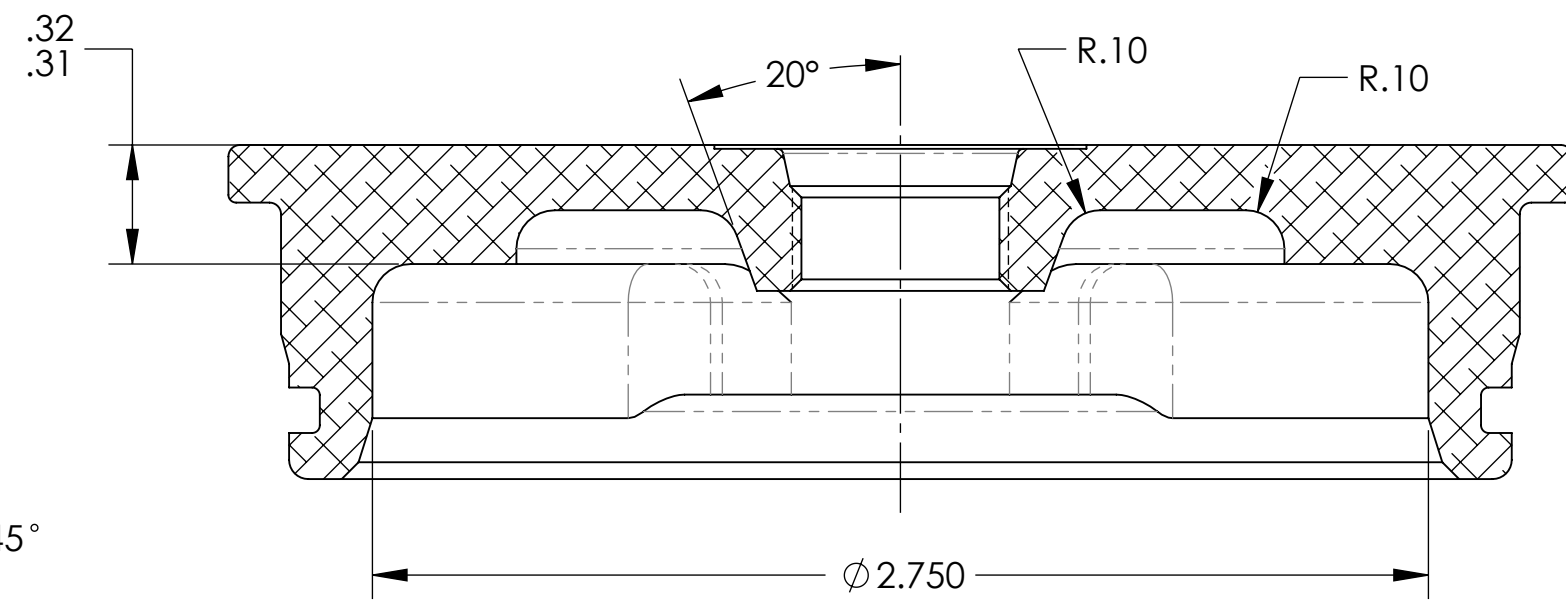
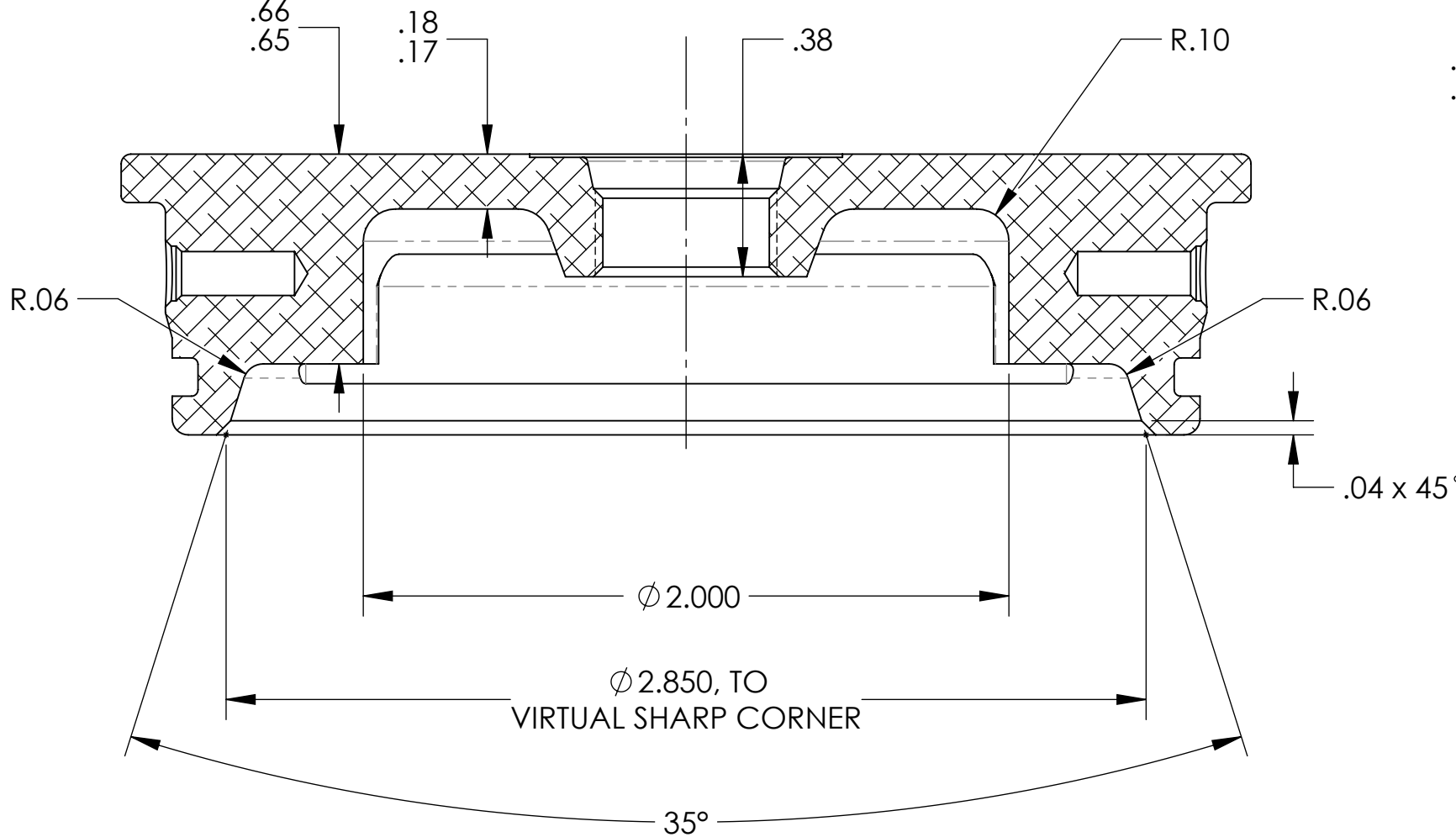
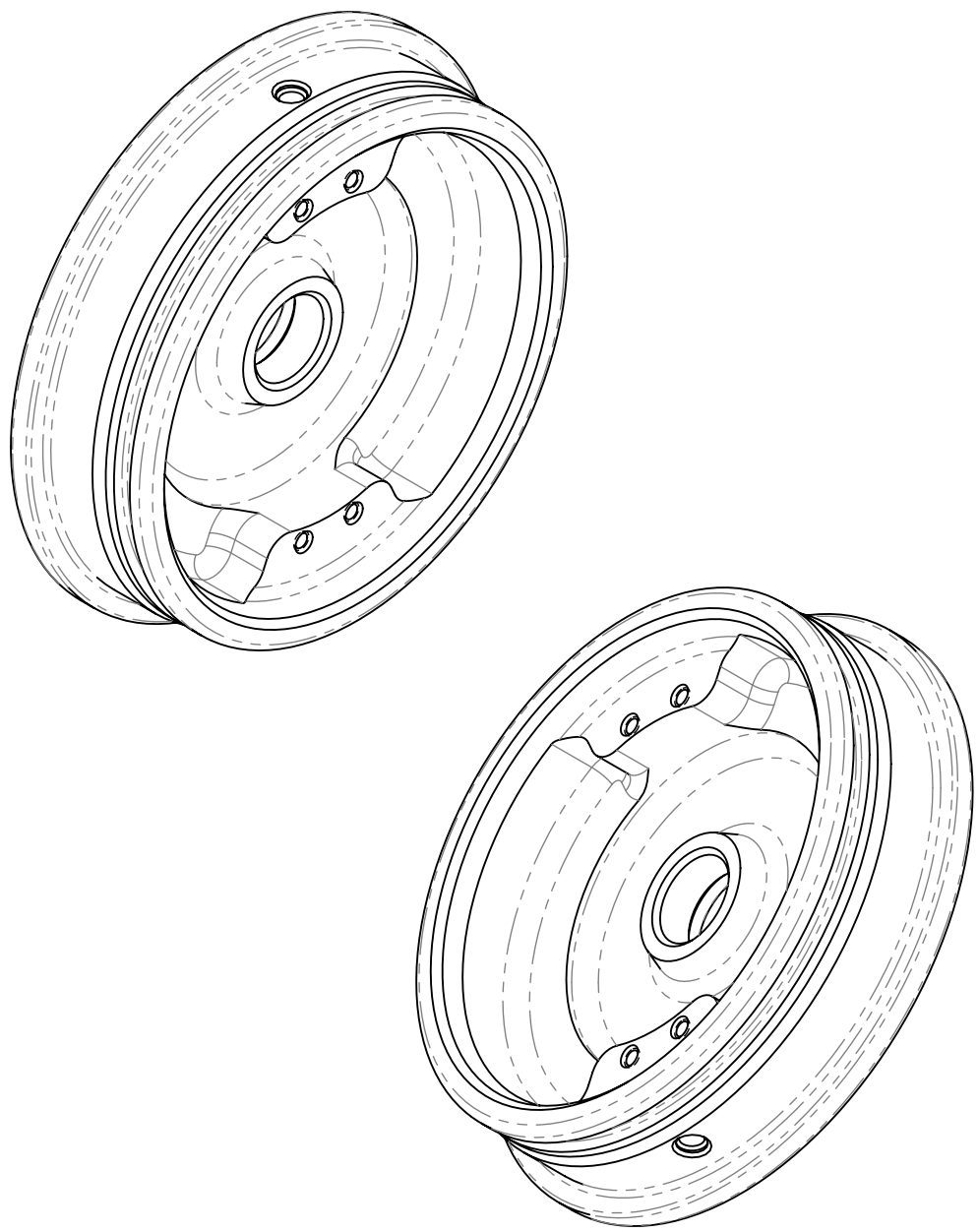
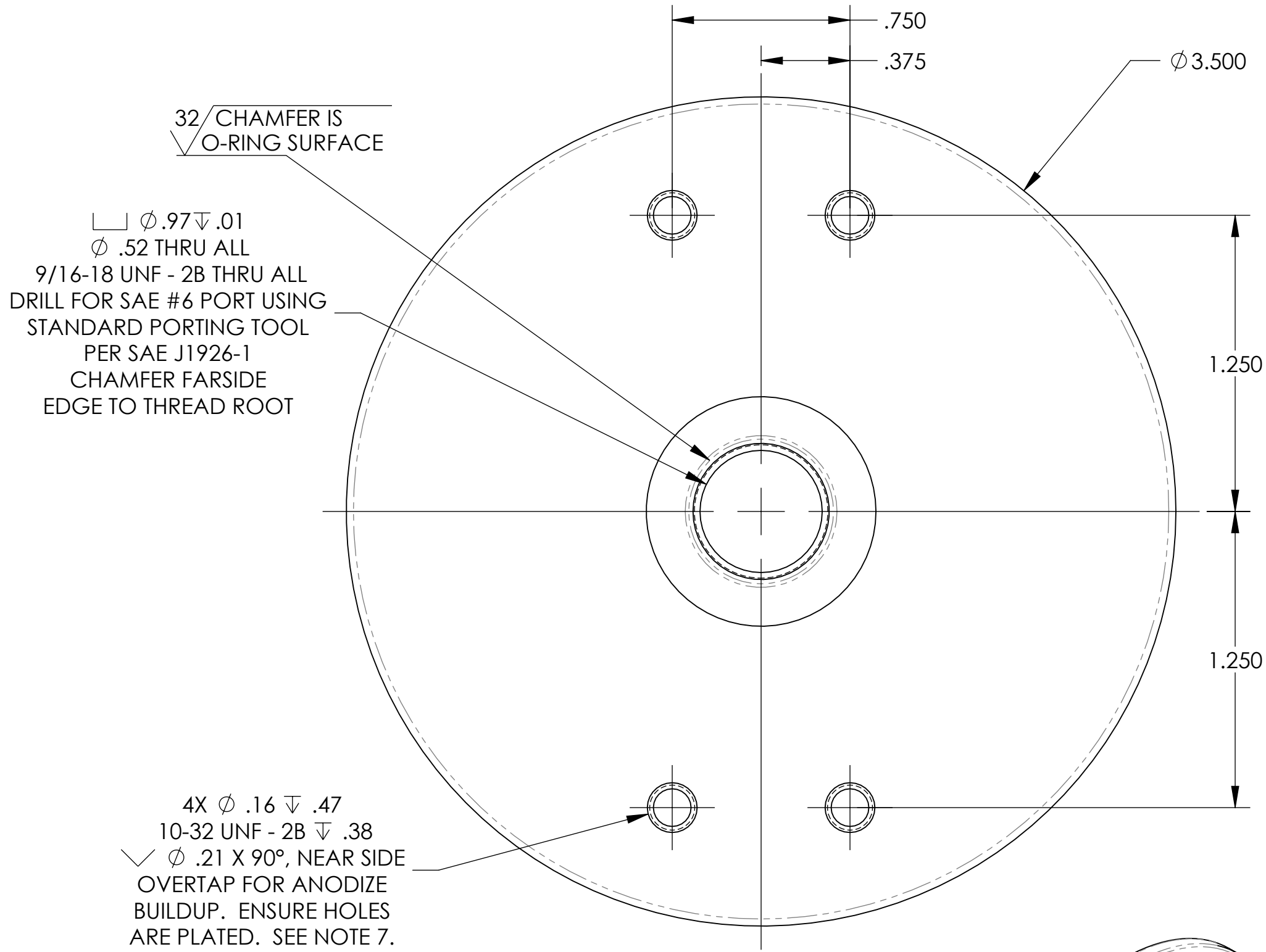
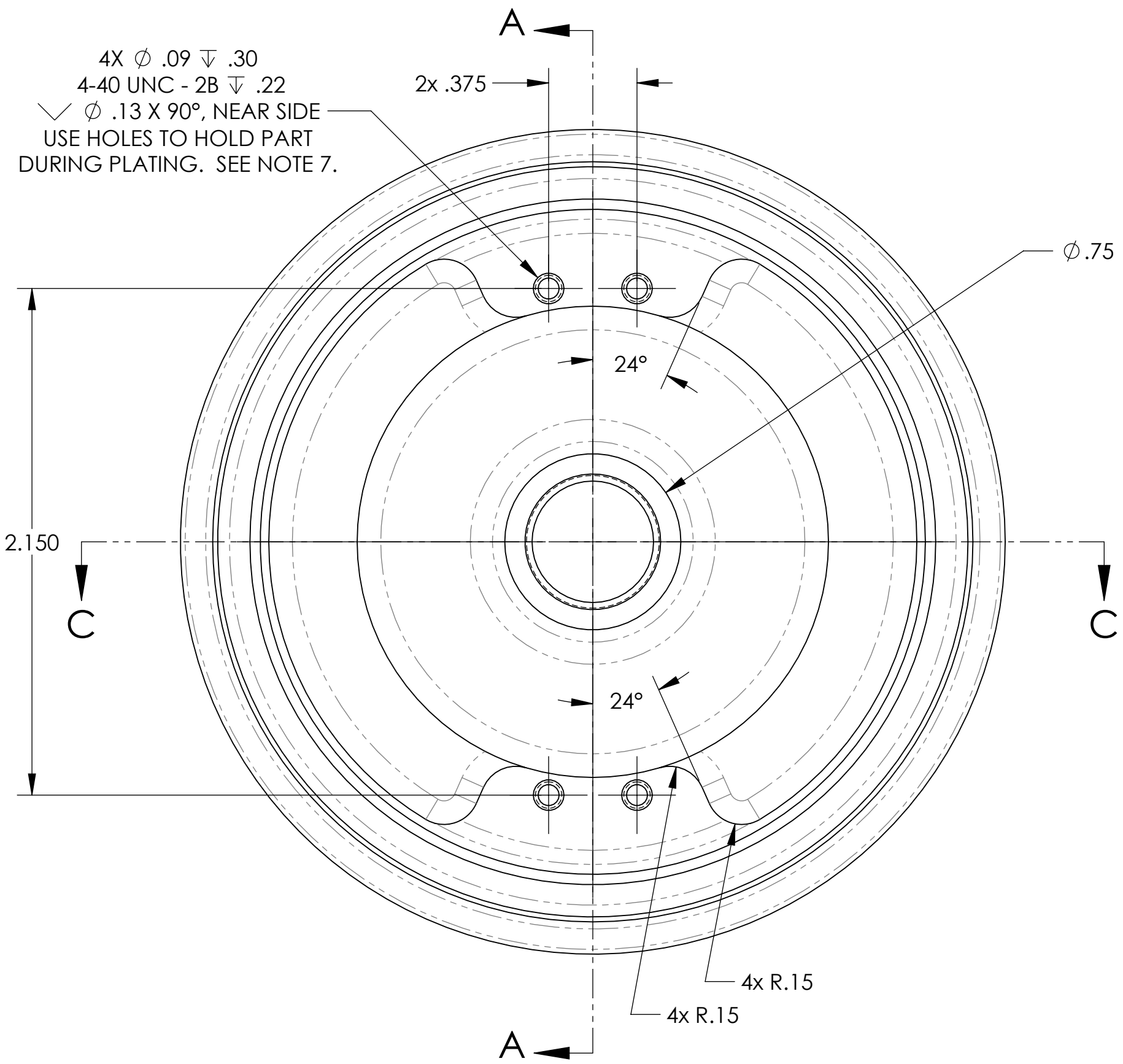
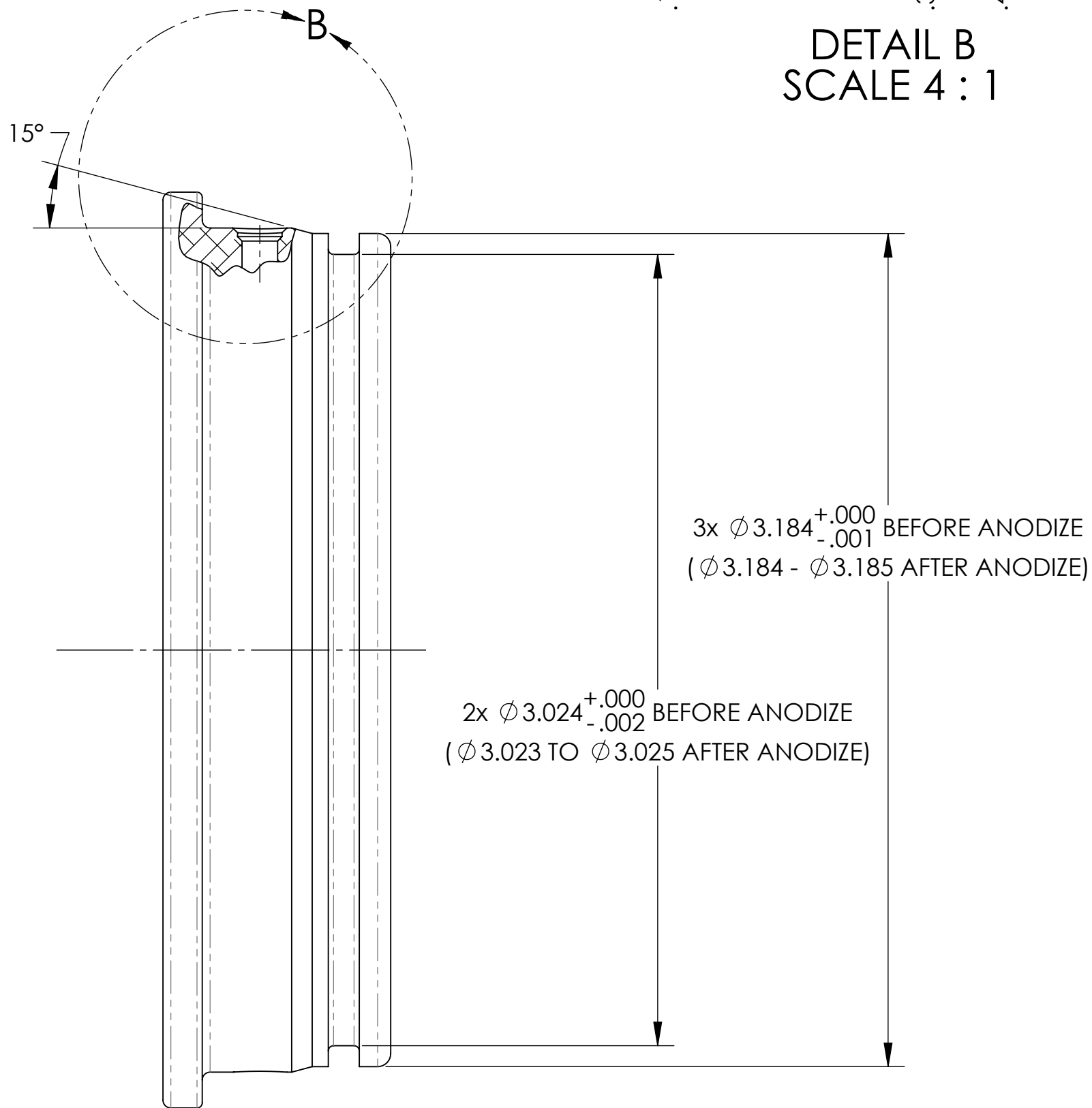
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SH 1 OF 1		REVISION HISTORY			
ZONE	REV	DESCRIPTION	DATE	APPROVED	



DETAIL B
SCALE 4 : 1



SECTION C-C

- NOTES:
- REMOVE ALL BURRS AND SHARP EDGES R.02 OR .02 X 45° CHAMFER.
 - UNLESS OTHERWISE SPECIFIED SURFACE ROUGHNESS IS 63 MICROINCHES 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: HARD CLEAR ANODIZE IAW MIL-A-8625 TYPE III, CLASS 1 (.001 THICK), TEFLON SEAL COAT
 - DURING PLATING PROCESSES, HOLD AND RACK PART USING INTERIOR #4-40 HOLES, 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.

APPROVAL	DATE	PROPRIETARY AND CONFIDENTIAL		GREGORY DESIGNS, LLC	
DESIGN T.GREGORY	2024-05	THIS INFORMATION IS NOT TO BE DUPLICATED OR DISTRIBUTED WITHOUT THE WRITTEN CONSENT OF GREGORY DESIGNS, LLC		OAK 500 ENDCAP - BLANK	
DRAWING T.GREGORY	2024-06-10				
CHECKED E.MARTIN	2024-08-02	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.		D D	
THIRD ANGLE PROJECTION		TOLERANCES: FRACTIONAL: $\pm$ 1/64 ANGULAR: MACH $\pm$ 0.5° ONE PLACE DECIMAL: $\pm$ 0.1 TWO PLACE DECIMAL: $\pm$ 0.01 THREE PLACE DECIMAL: $\pm$ 0.005		SCALE: 2:1	
				REV: -	
				SHEET 1 OF 1	

COMPUTER FILE NAME	
GD-MB-0013-OAK 500 ENDCAP-BLANK-REV-	GD-MB-0012-0013-OAK 500 ENDCAPS-REV-
DRAWING	MODEL