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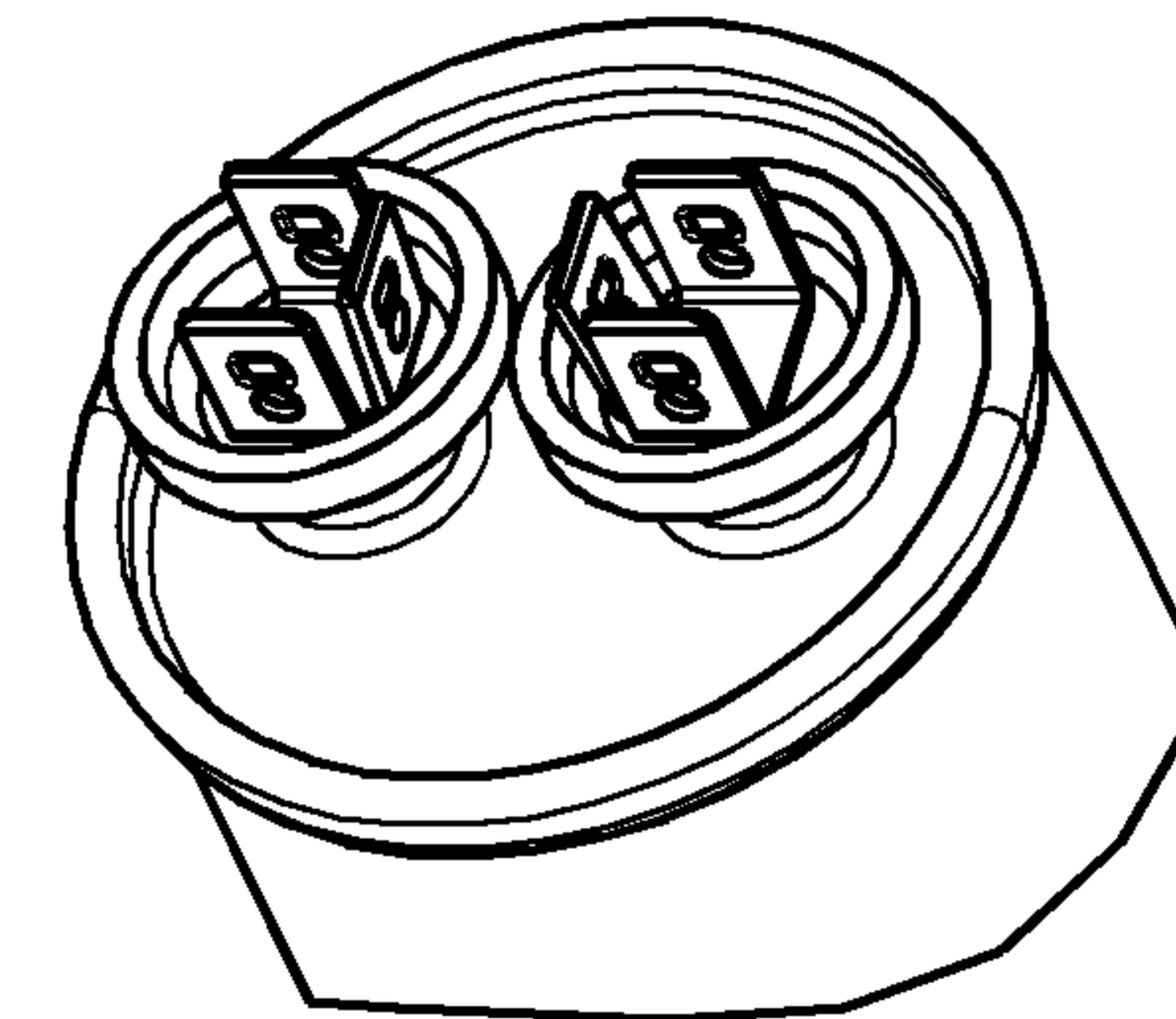
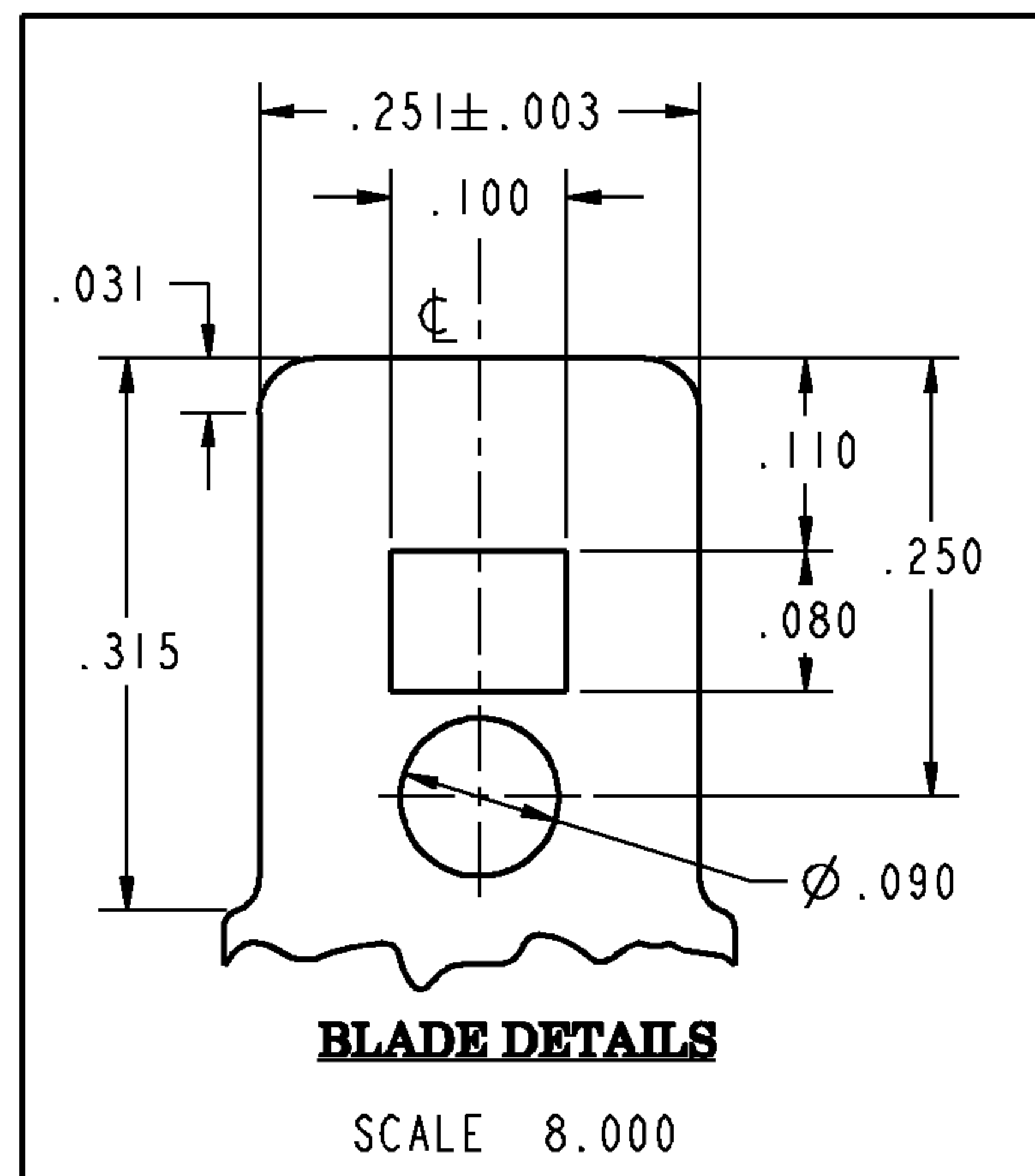
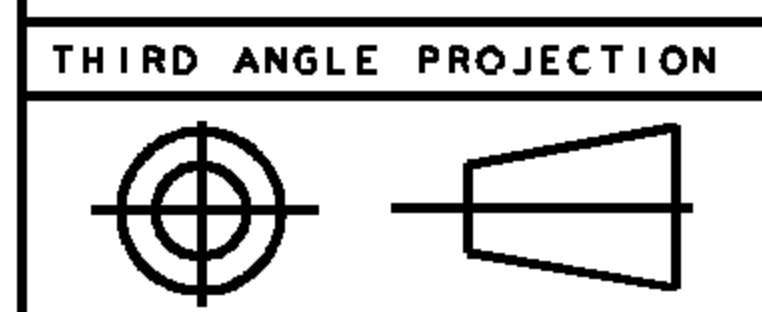
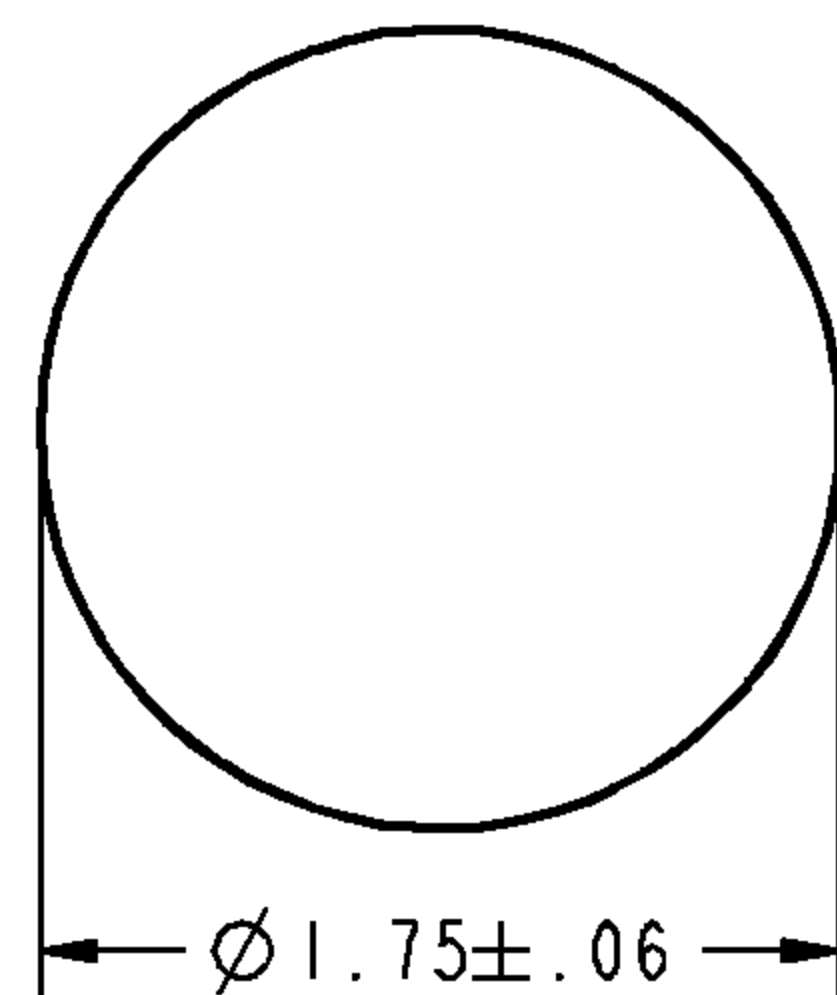
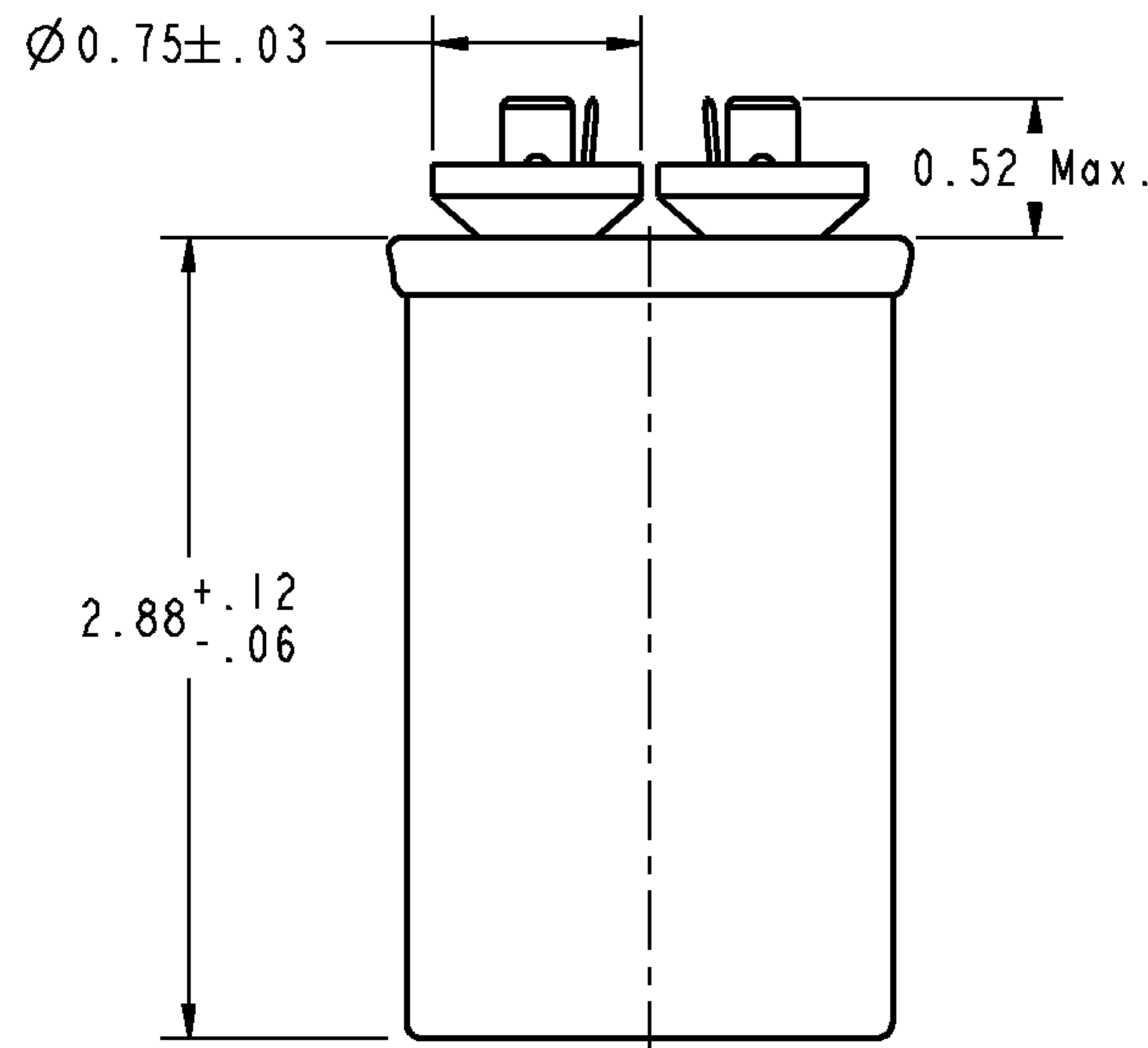
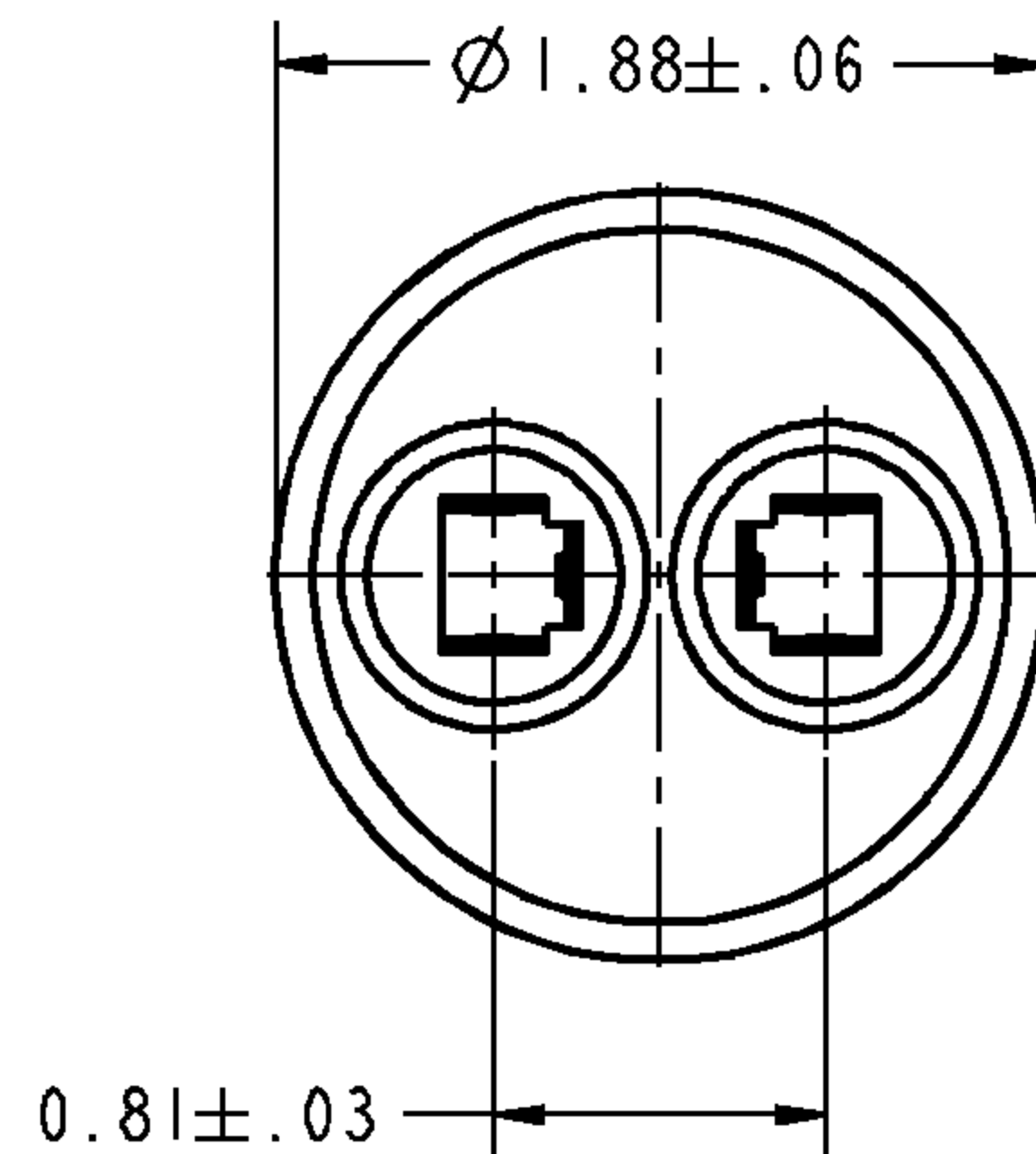
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SIZE: C DRAWING NO. 97F9606 REV. 2 SHEET 1

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	Modified as per ECN #0627	11/11/05	HV
2	Modified as per ECN # 0668 & 0673	07/18/08	HV



SCALE 1.500

SPECIFICATIONS:

"GEM-III Capacitors are manufactured with High Grade Metallized Polypropylene Film"

Main Capacitance	: 25.00μF ± 6%
Secondary Capacitance	: NIL
Volts	: 370AC
Leakage Current	: 30μA Max.
Frequency	: 50/60 HZ
Operating Temperature	: -40 DEG C TO 70 DEG C
Storage Temperature	: -40 DEG C TO 90 DEG C
Operative Life	: 60,000 HRS WITH 94% SURVIVAL
Dissipation Factor	: 0.1% MAX.
Case Material	: ALUMINIUM
Cover Material	: STEEL TIN PLATED
Terminals	: 0.250"x0.031" Quick Connect Blades
Dielectric Fluid	: DIELEKTROL VI
Internal Protection	: UL RECOGNIZED PSI P10000AFC

FOR ADDITIONAL INFO REFER TO:		SIGNATURES	DATE
APPLIED PRACTICES	MODEL	NPS	06/23/09
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	NPS	06/22/09
	CHECKED	HV	06/22/09
	ENGRG	-	-
	MFG	-	-
TOLERANCE ON: 1 PL DECIMALS ± 0.1 2 PL DECIMALS ± 0.01 3 PL DECIMALS ± 0.001 ANGLES ± 0.5 FRACTIONS ± FINISH	QUALITY	-	-
	ISSUED	-	-
MATERIAL	SOLID MODEL: CAPACITOR_ASSEMBLY		



REGAL-BELOIT CORPORATION

TITLE
**GEM III CAPACITOR
OUTLINE DRAWING**

SIZE	DRAWING	REV
C	97F9606	2
SCALE: 1.250		REF. No. .
		SHEET 1 OF 1

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