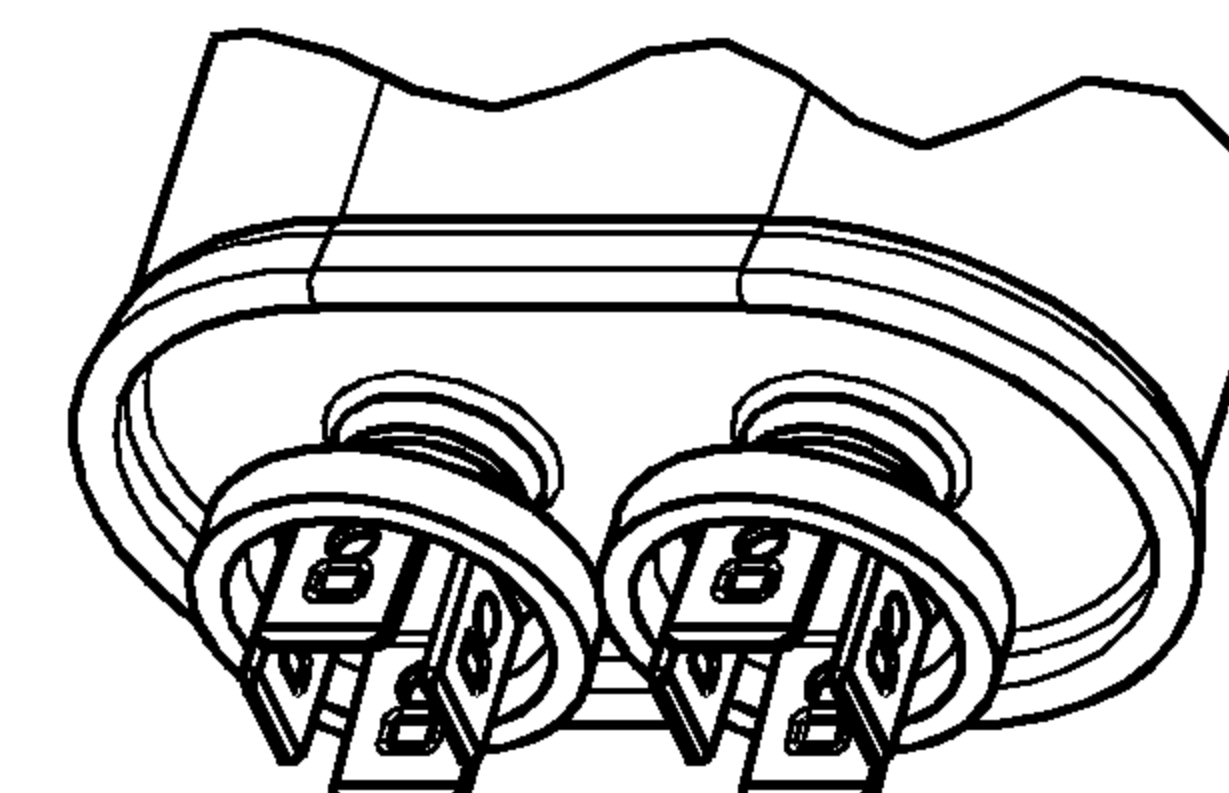
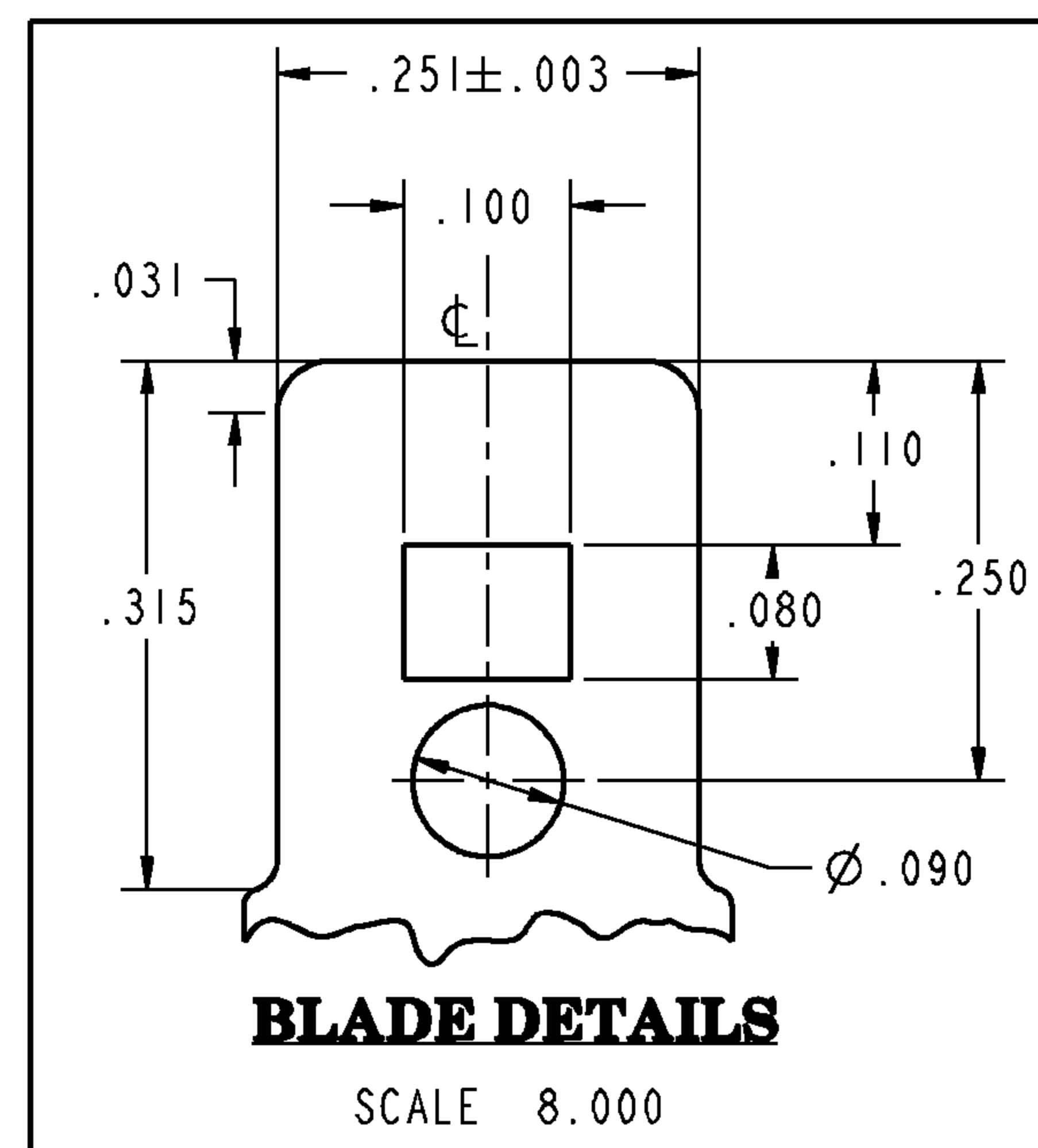
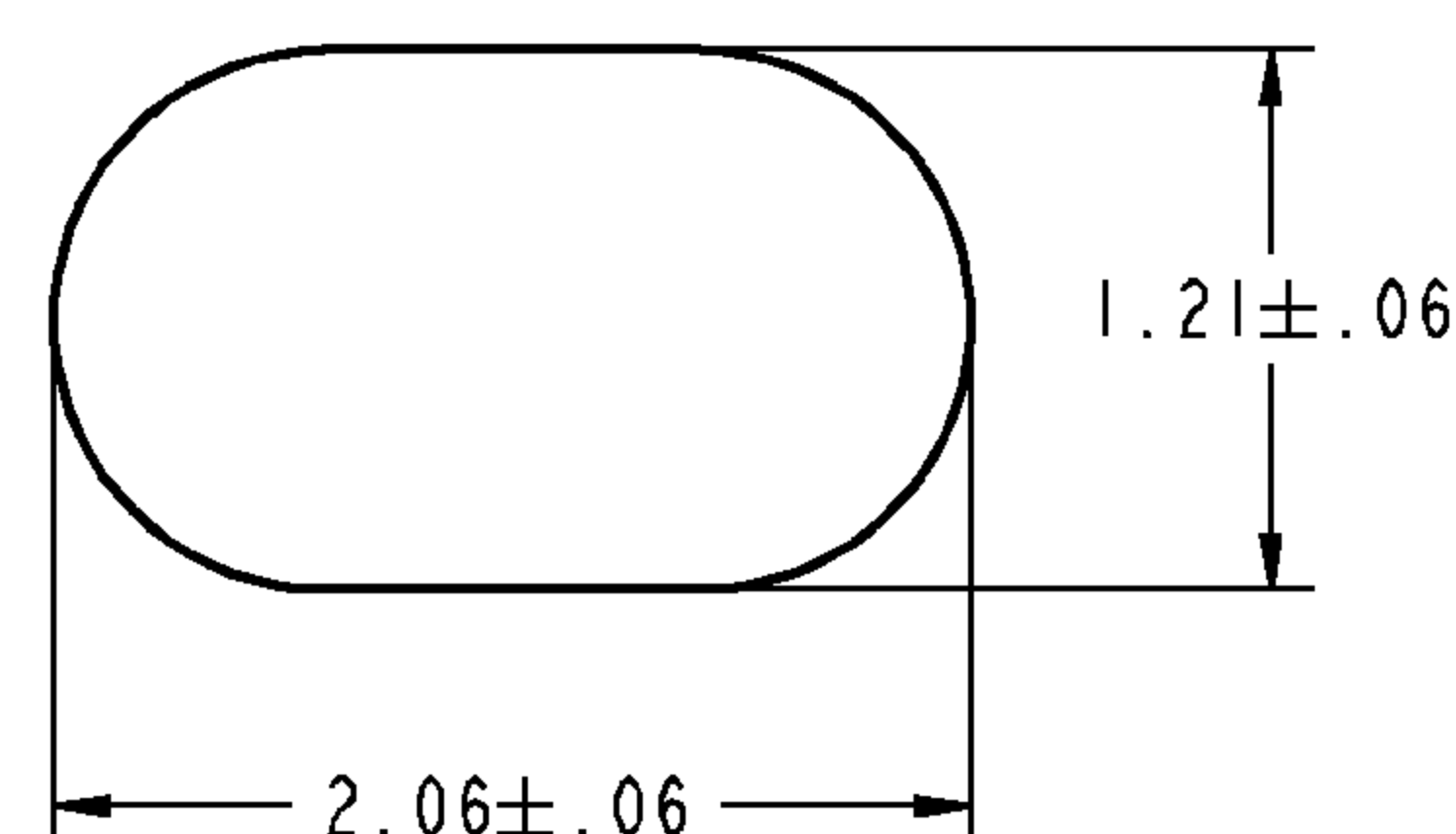
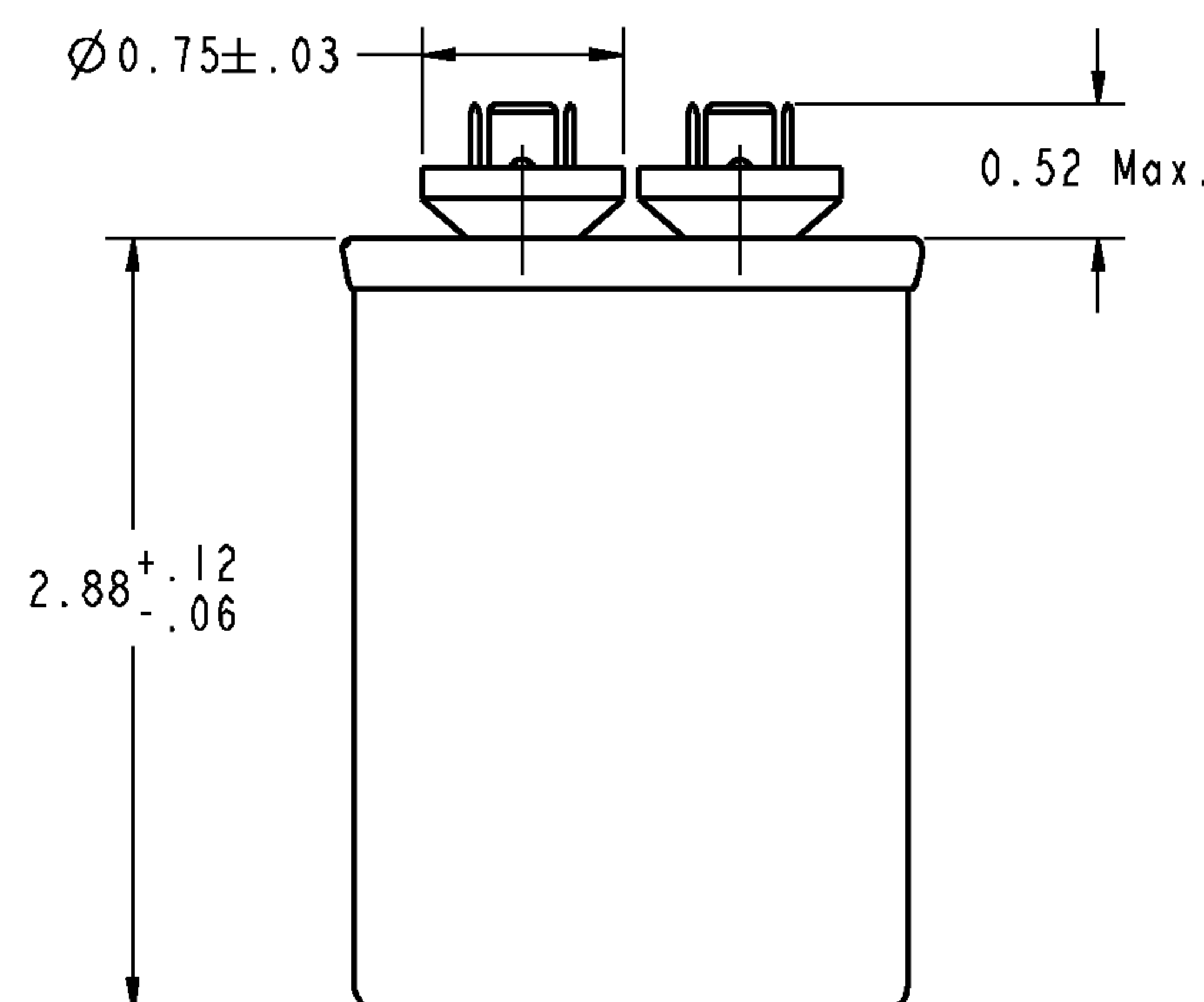
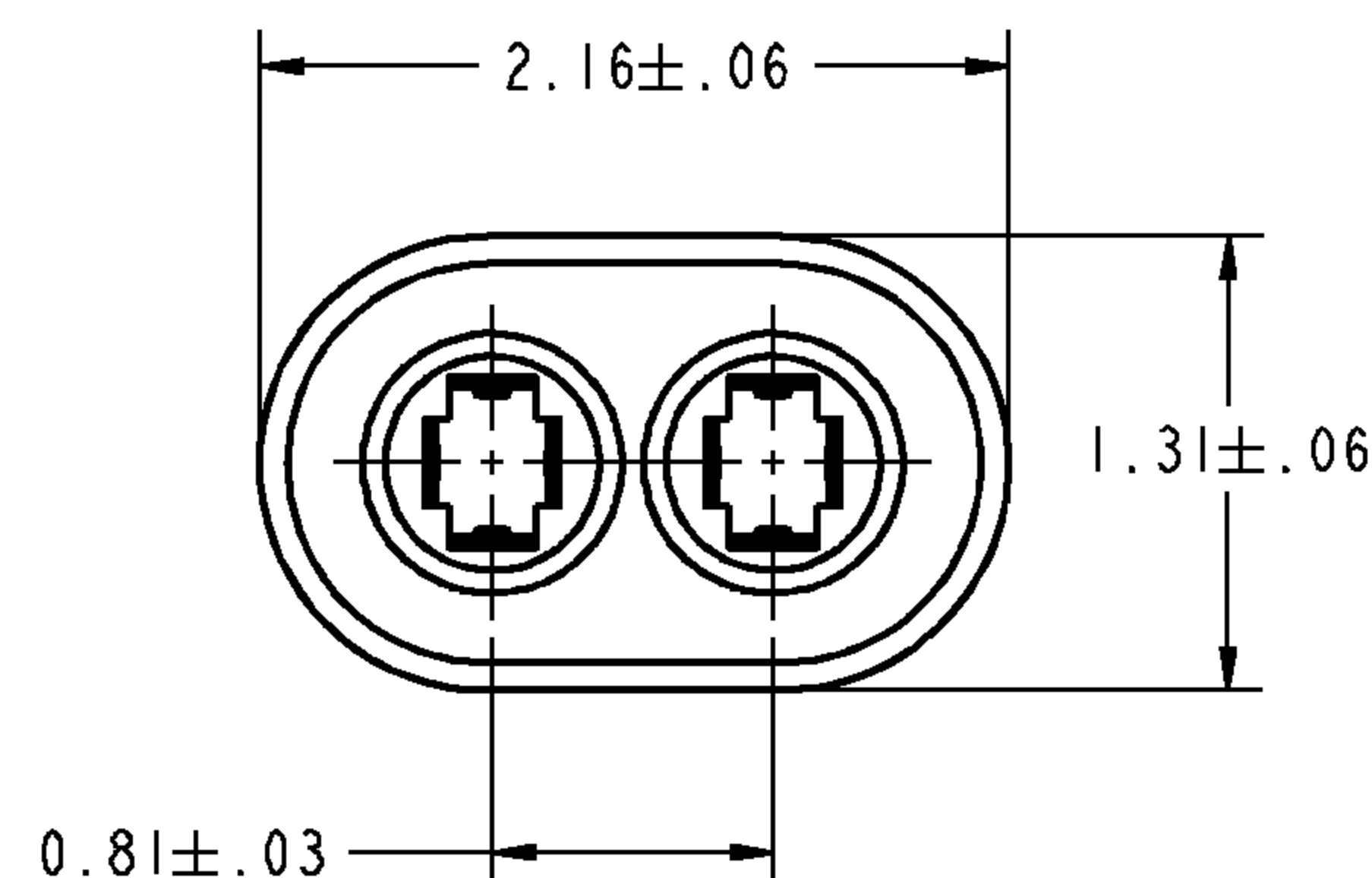


REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
1	Modified as per ECN No. 0627	11/11/05	HV
2	Modified as per ECN No. 0668 & 0673	7/18/08	HV

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SCALE 1:500

SPECIFICATIONS:

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

Main Capacitance	: 5.00μF ±6%
Secondary Capacitance	: NIL
Volts	:440AC
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 A10000AFC

FOR ADDITIONAL INFO REFER TO:	SIGNATURES	DATE
APPLIED PRACTICES	MODEL	NPS 07/25/01
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	NPS 07/25/01
TOLERANCE ON:	CHECKED	HV 07/25/01
1 PL DECIMALS $\pm$ 0.1	ENGRG	-
2 PL DECIMALS $\pm$ 0.01	MFG	-
3 PL DECIMALS $\pm$ 0.001	QUALITY	-
ANGLES $\pm$ 0.5	ISSUED	-
FRACTIONS $\pm$		
FINISH		
MATERIAL	SOLID MODEL: 2TCAPACITOR.ASM	

**REGAL-BELOIT CORPORATION**

0	TITLE
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GEM III CAPACITOR OUTLINE DRAWING

SIZE	C
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	DRAWING
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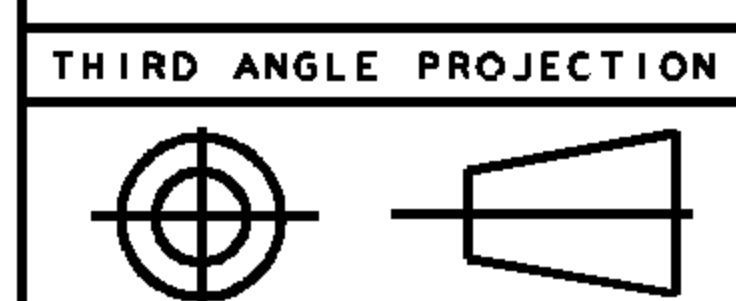
97F5339

REV	2
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SCALE: 1:250

REF. No:

SHEET 1 OF 1



THIRD ANGLE PROJECTION