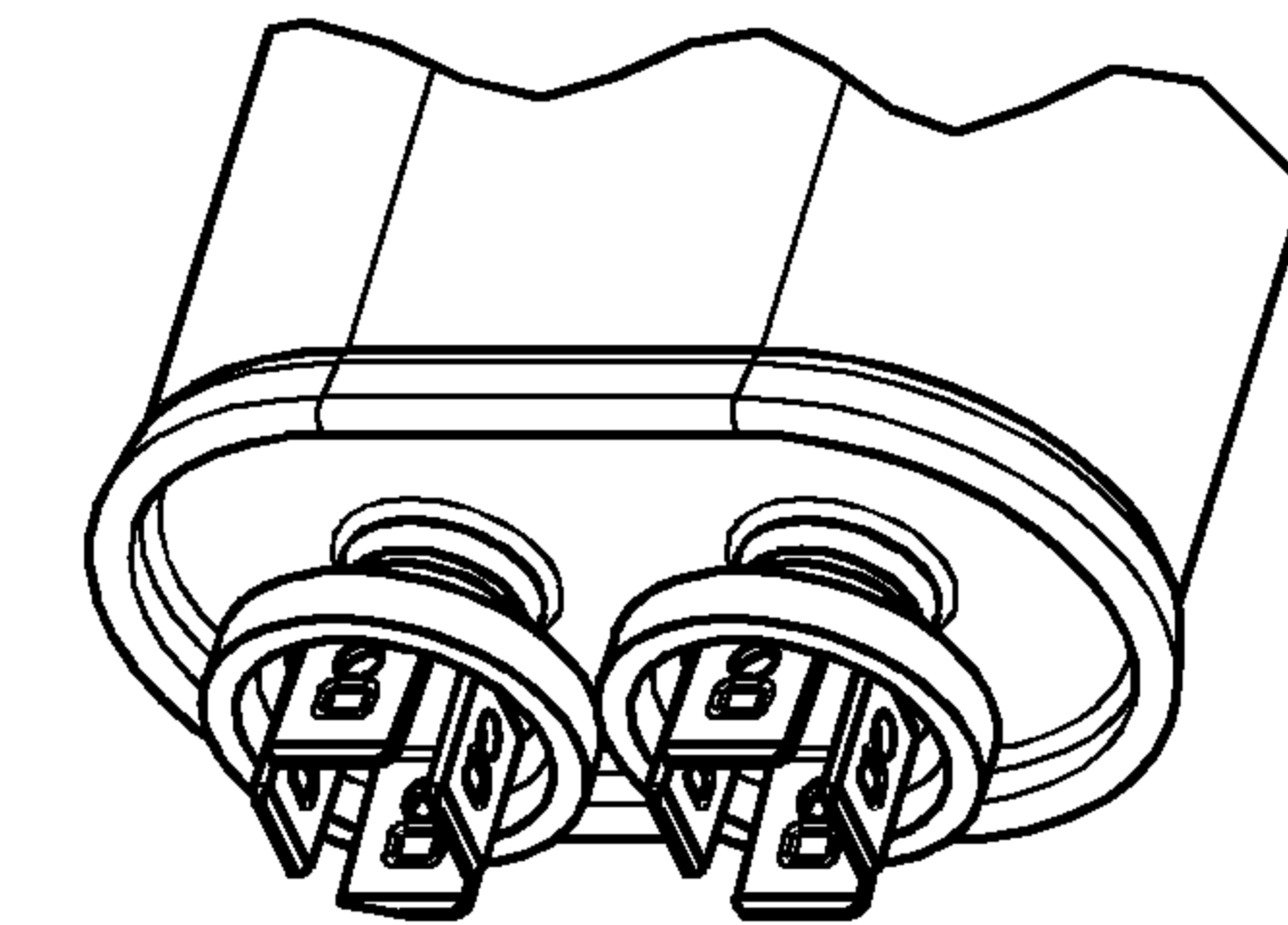
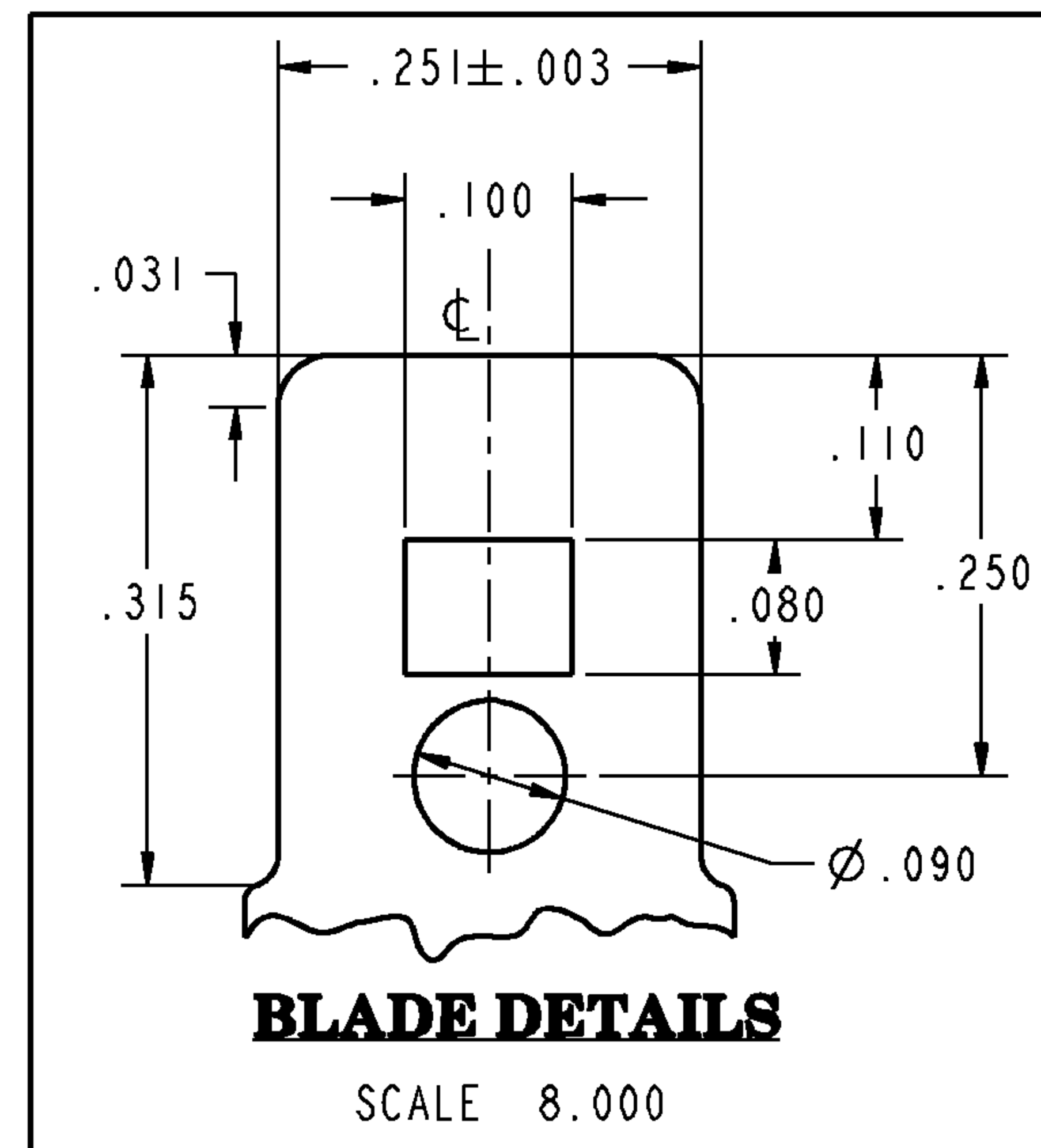
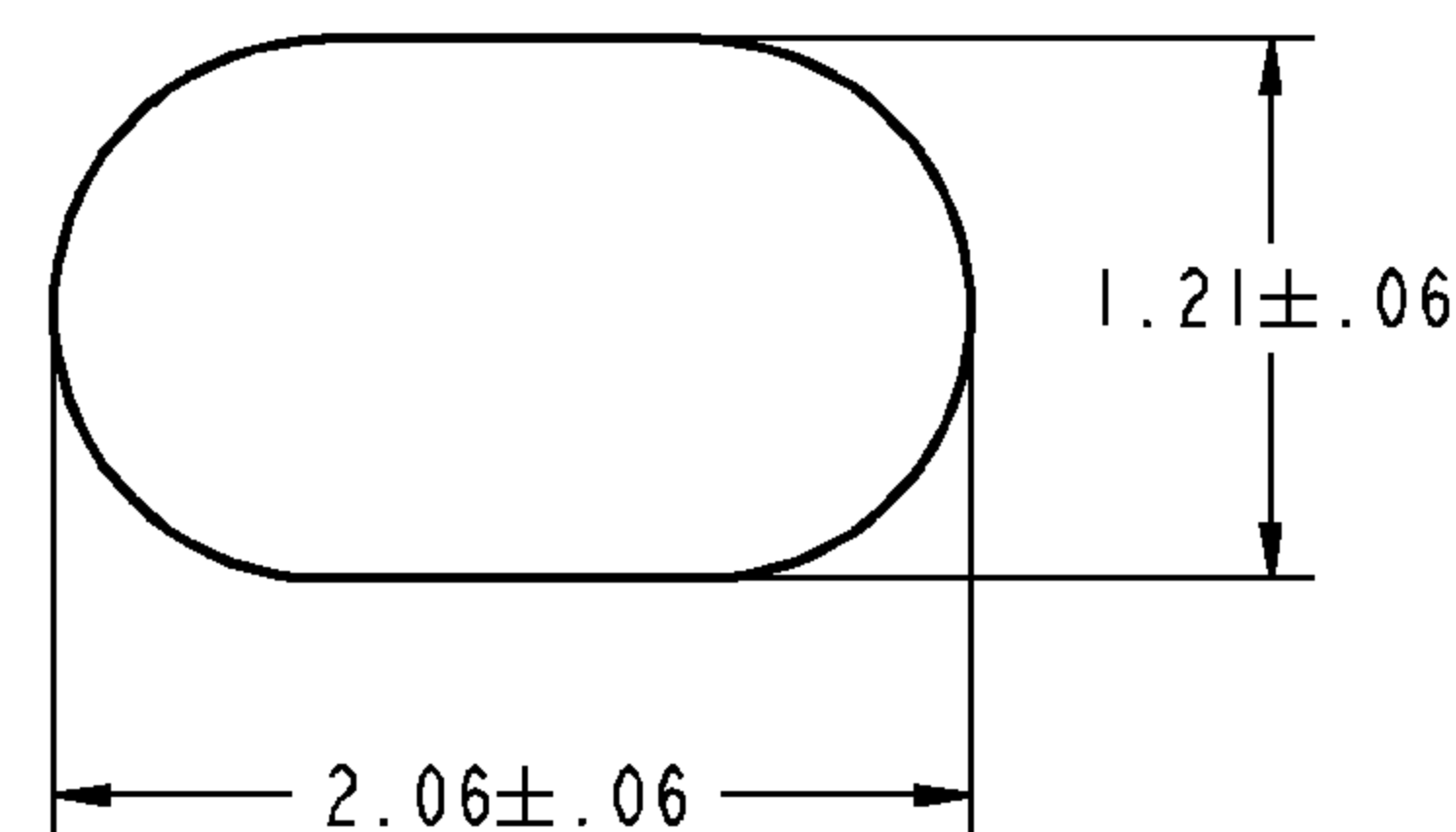
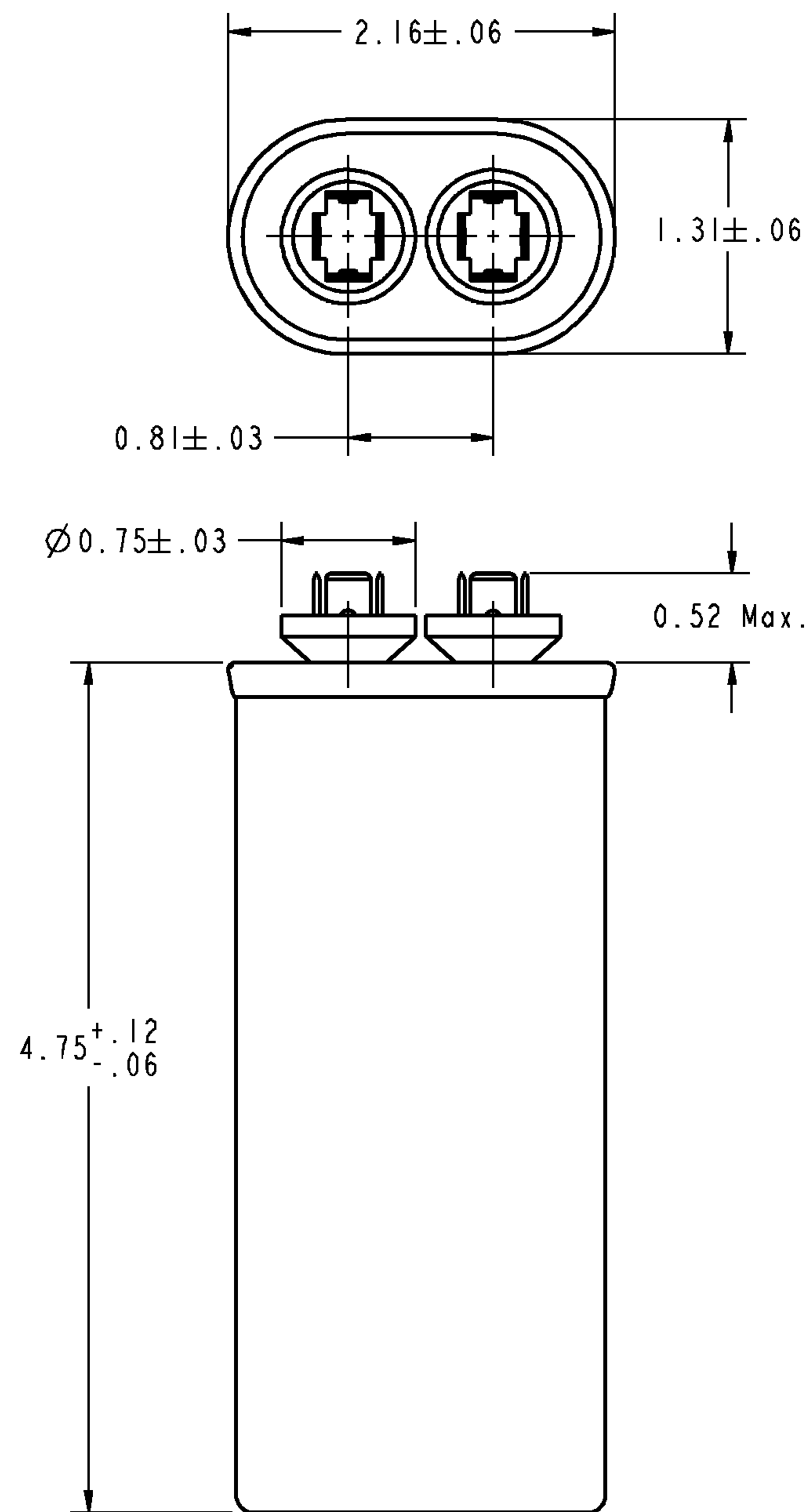


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	Modified as per ECN No. 0627	11/11/05	HV
2	Modified as per ECN No.0668 & 0673	07/18/08	HV
.	.	.	.



SCALE 1.500

SPECIFICATIONS:

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

Main Capacitance	: 7.00 μ F $\pm$ 6%
Secondary Capacitance	: NIL
Volts	:660AC
Leakage Current	:30 μ A 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 A1000AFC

FOR ADDITIONAL INFO REFER TO:		SIGNATURES	DATE
APPLIED PRACTICES		MODEL	NPS 07/25/08
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DETAIL	NPS 07/25/08
TOLERANCE ON:		CHECKED	HV 07/25/08
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**

10	TITLE
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GEM III CAPACITOR OUTLINE DRAWING

SIZE	DRAWING	REV
C	27L6015	2
SCALE: 1:250	REF. No:	SHEET 1 OF 1

