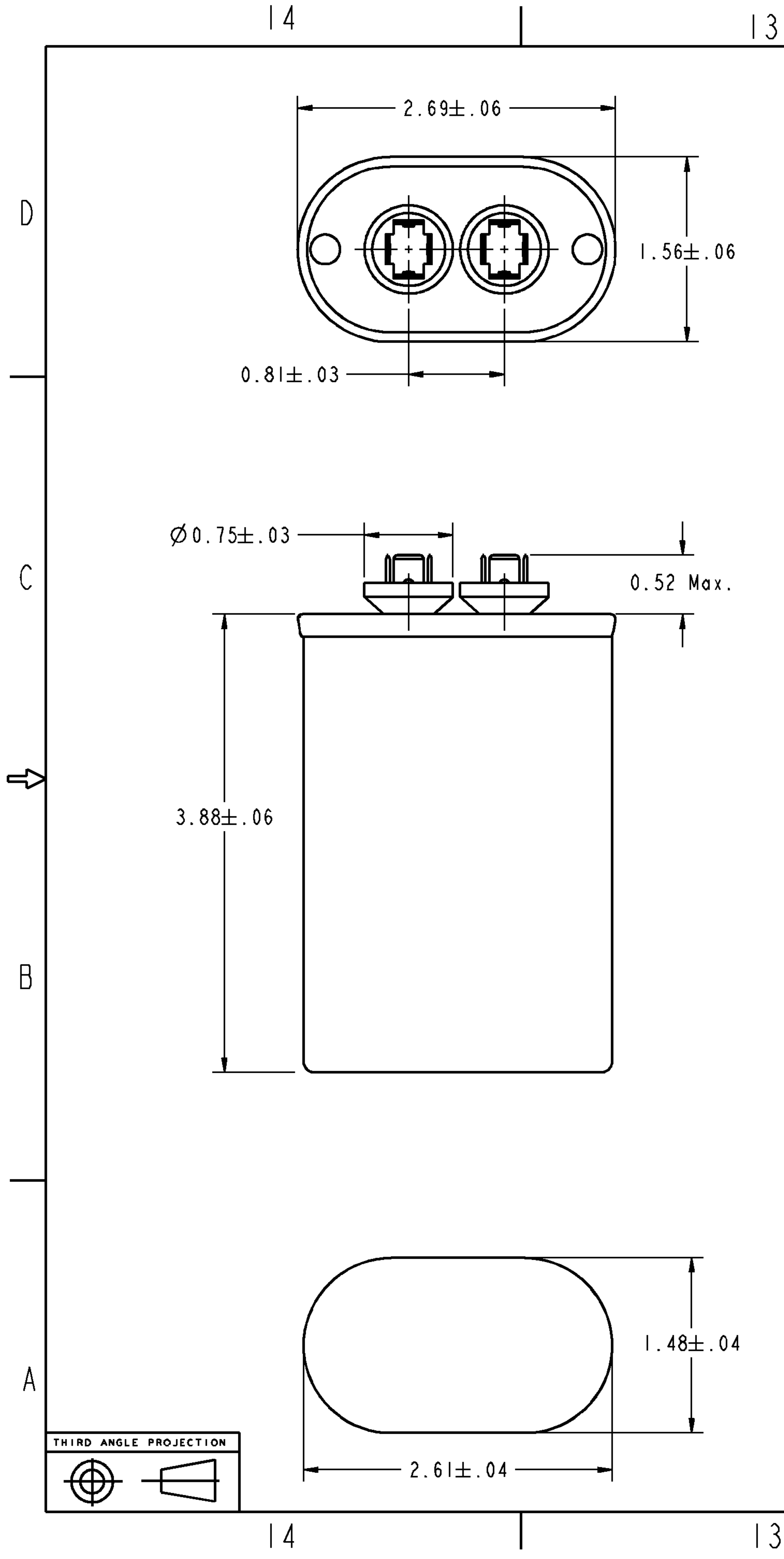




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SIZE

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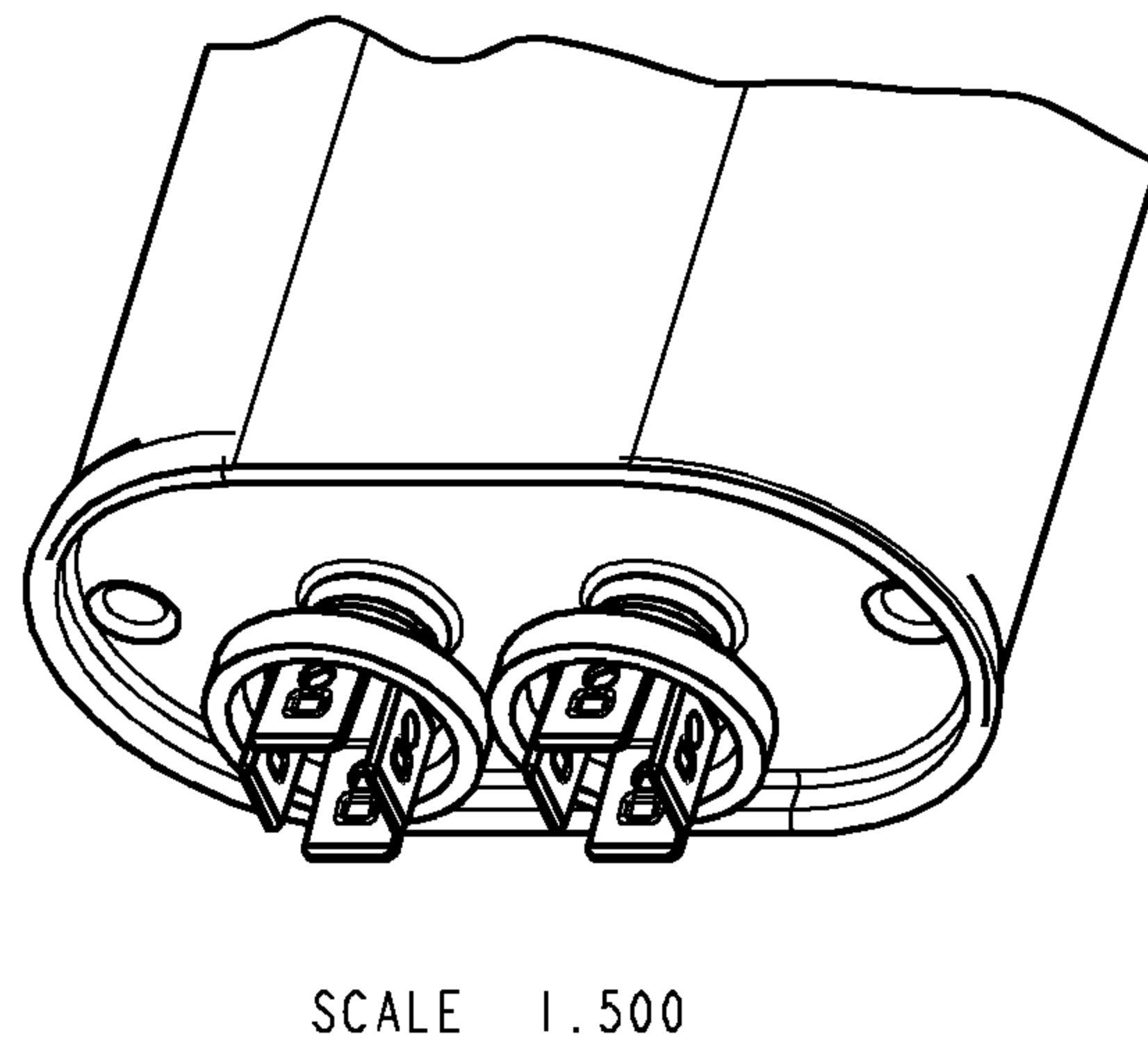
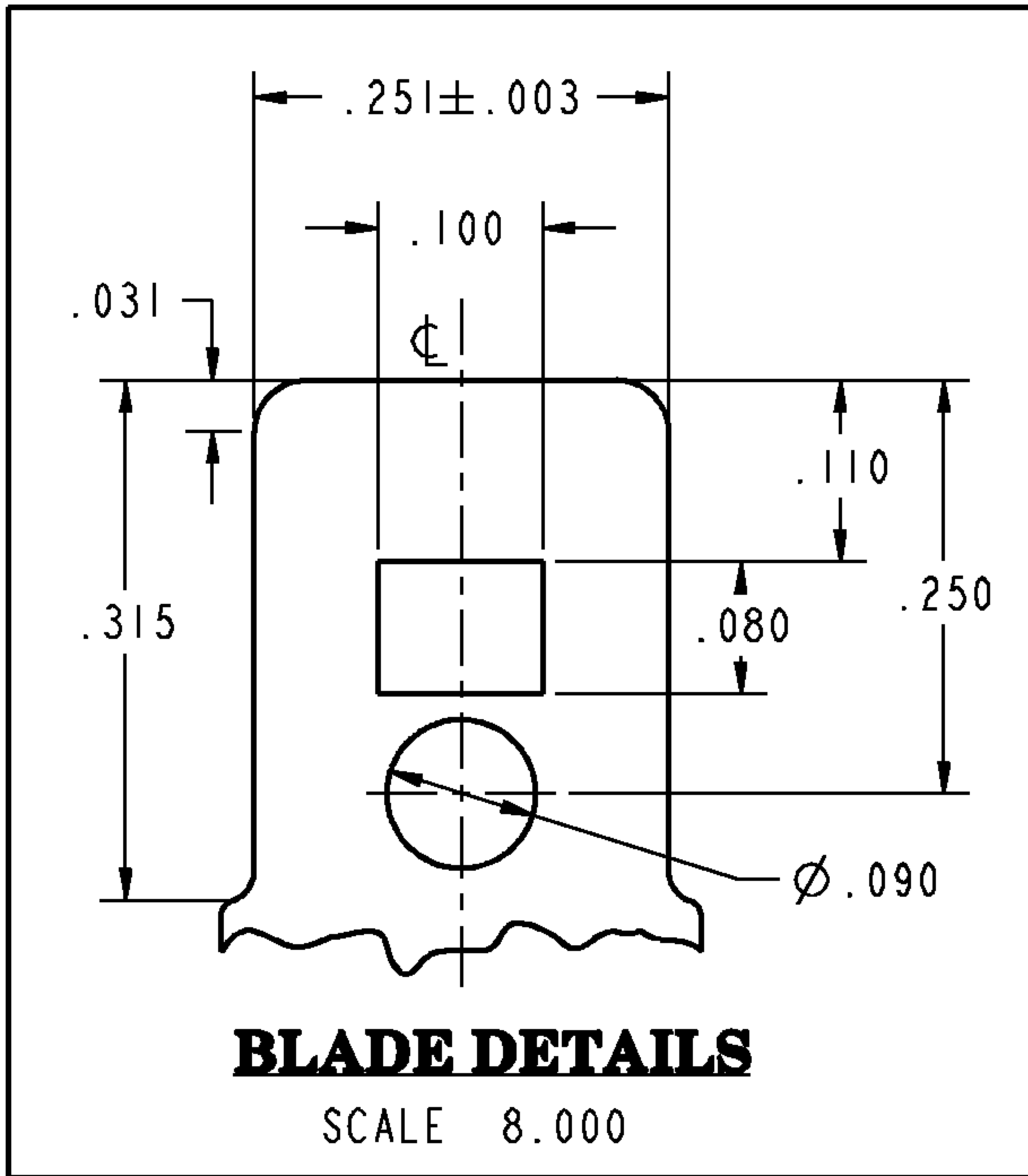
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REVISIONS

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REV.	DESCRIPTION	DATE	APPROVED
1	Modified per ECN NO. 0627.	11/11/05	HV
2	Modified per ECN NO.0668	05/23/07	JC



SPECIFICATIONS :

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

Main Capacitance	: 10.00 μ F $\pm$ 6%
Secondary Capacitance	: NIL
Volts	:600AC
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 PRESSURE SENSITIVE INTERRUPTER

FOR ADDITIONAL INFO REFER TO:

SIGNATURES

DATE

APPLIED PRACTICES

MODEL

RAGHU.P.H

05/12/03

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

DETAIL

RAGHU.P.H

05/12/03

TOLERANCE ON:

CHECKED

RAGHU.P.H

05/21/03

1 PL DECIMALS $\pm$ 0.1

ENGR6

-

-

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

TITLE

GEM III CAPACITOR OUTLINE DRAWING

SIZE

DRAWING

REV

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97F8249

2

SCALE: 1.250

REF. No:

SHEET 1 OF 1