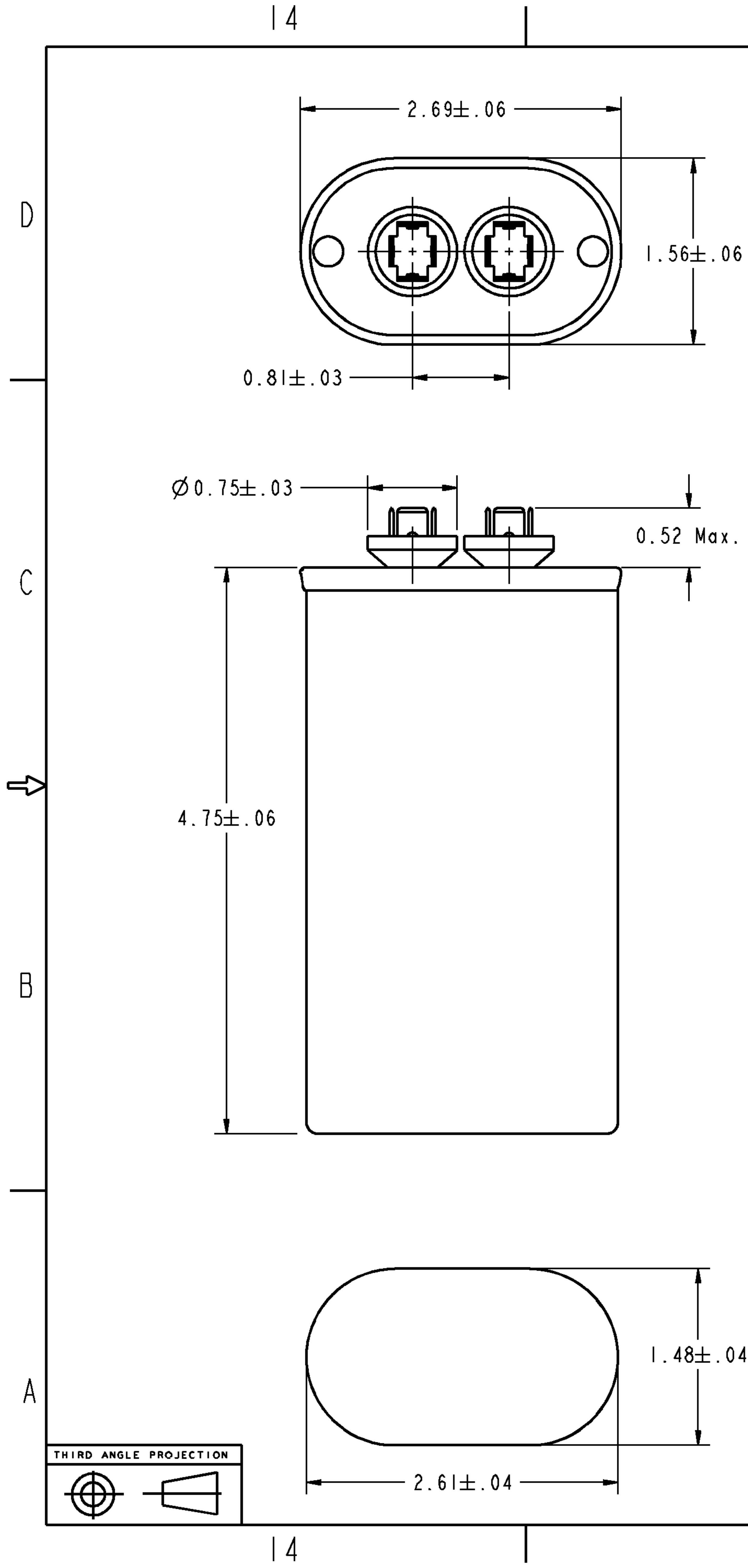
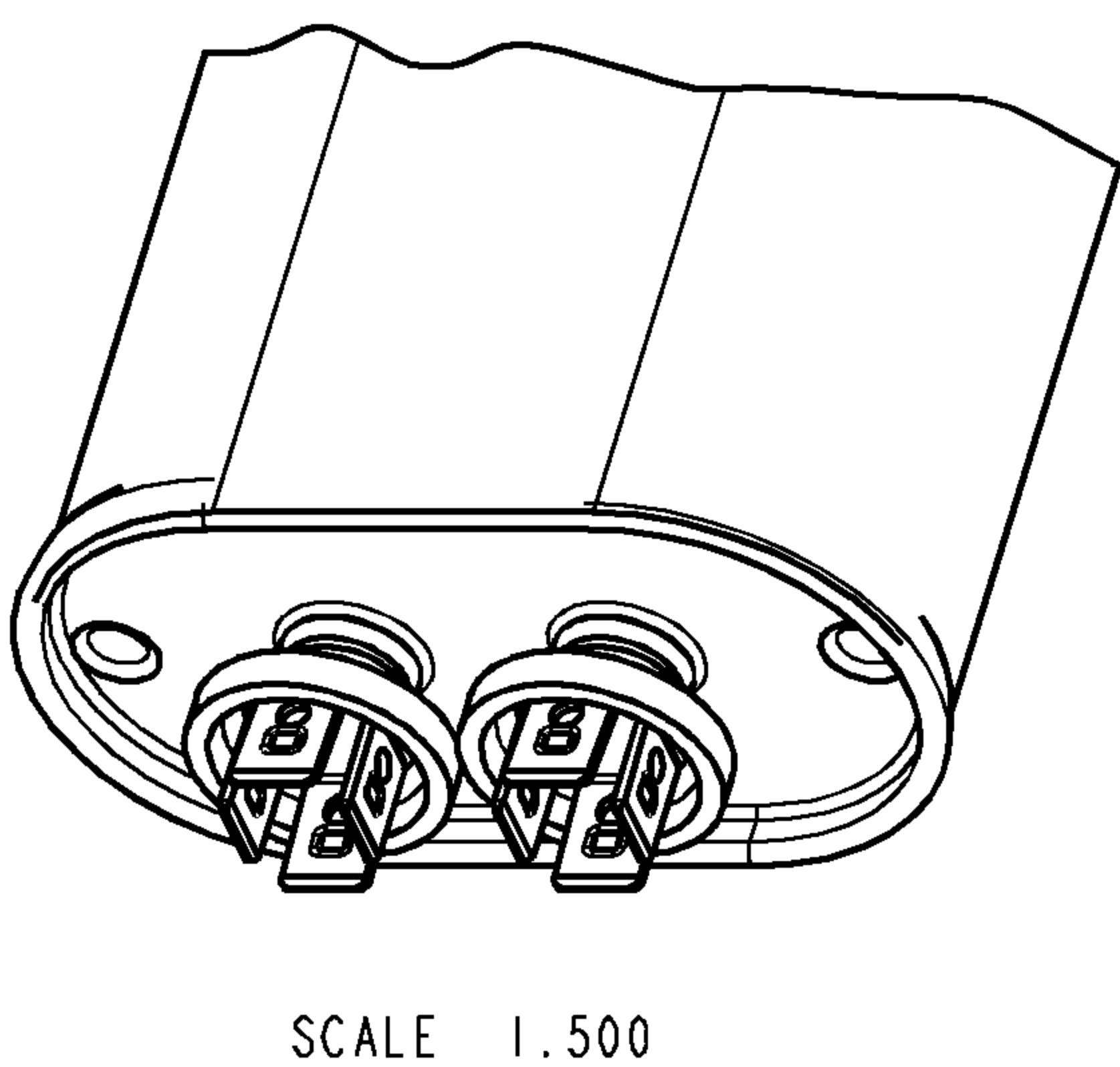
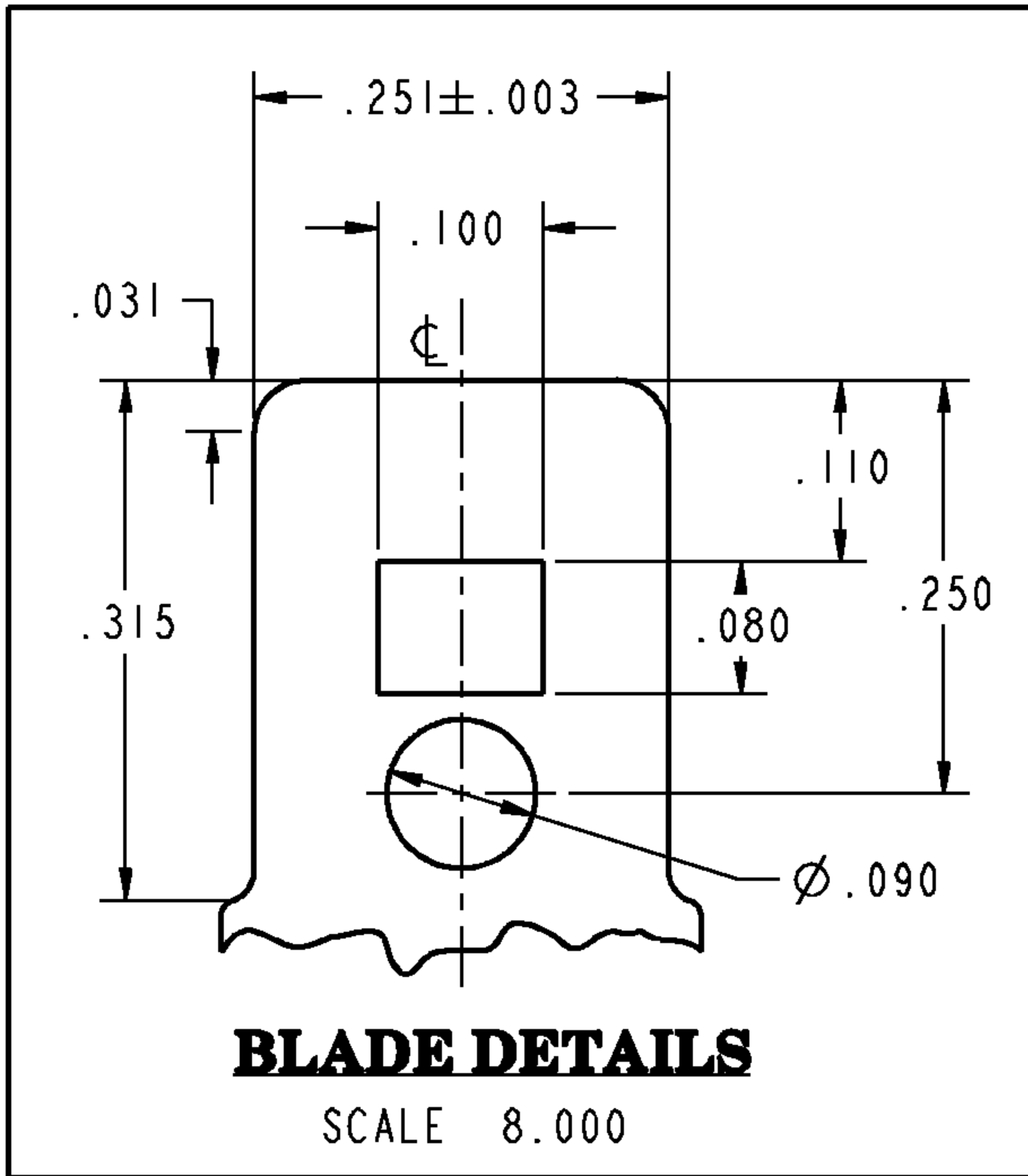




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SIZE		DRAWING NO.		REV	SHEET
C		97F8252		2	1
REVISIONS					
REV.	DESCRIPTION			DATE	APPROVED
1	Modified per ECN NO. 0627.			11/11/05	HV
2	Modified per ECN NO.0668			05/23/07	JC



SPECIFICATIONS :

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

Main Capacitance	: 18.00µF ±6%
Secondary Capacitance	: NIL
Volts	:600AC
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 PRESSURE SENSITIVE INTERRUPTER

FOR ADDITIONAL INFO REFER TO:			SIGNATURES		DATE
APPLIED PRACTICES	MODEL	RAGHU.P.H			05/12/03
	DETAIL	RAGHU.P.H			05/12/03
	CHECKED	RAGHU.P.H			05/21/03
TOLERANCE ON: 1 PL DECIMALS ± 0.1 2 PL DECIMALS ± 0.01 3 PL DECIMALS ± 0.001 ANGLES ± 0.5 FRACTIONS ± FINISH	ENGRG				
	MFG				
	QUALITY				
	ISSUED				
MATERIAL			SOLID MODEL: 2TCAPACITOR_ASM		
			SIZE	DRAWING	REV
			C	97F8252	2
			SCALE: 1.250	REF. No:	SHEET 1 OF 1



REGAL-BELOIT CORPORATION

TITLE
**GEM III CAPACITOR
OUTLINE DRAWING**