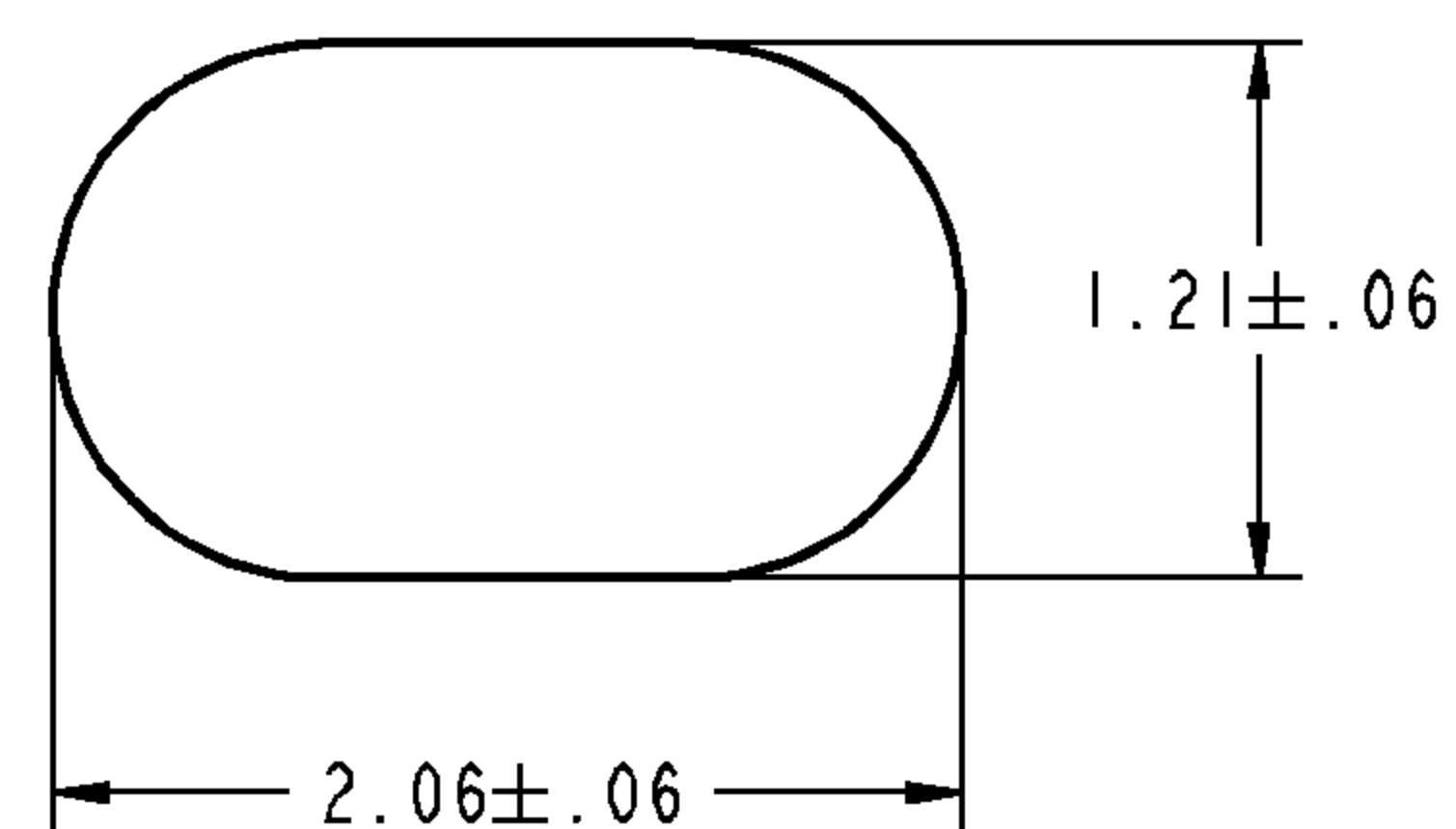
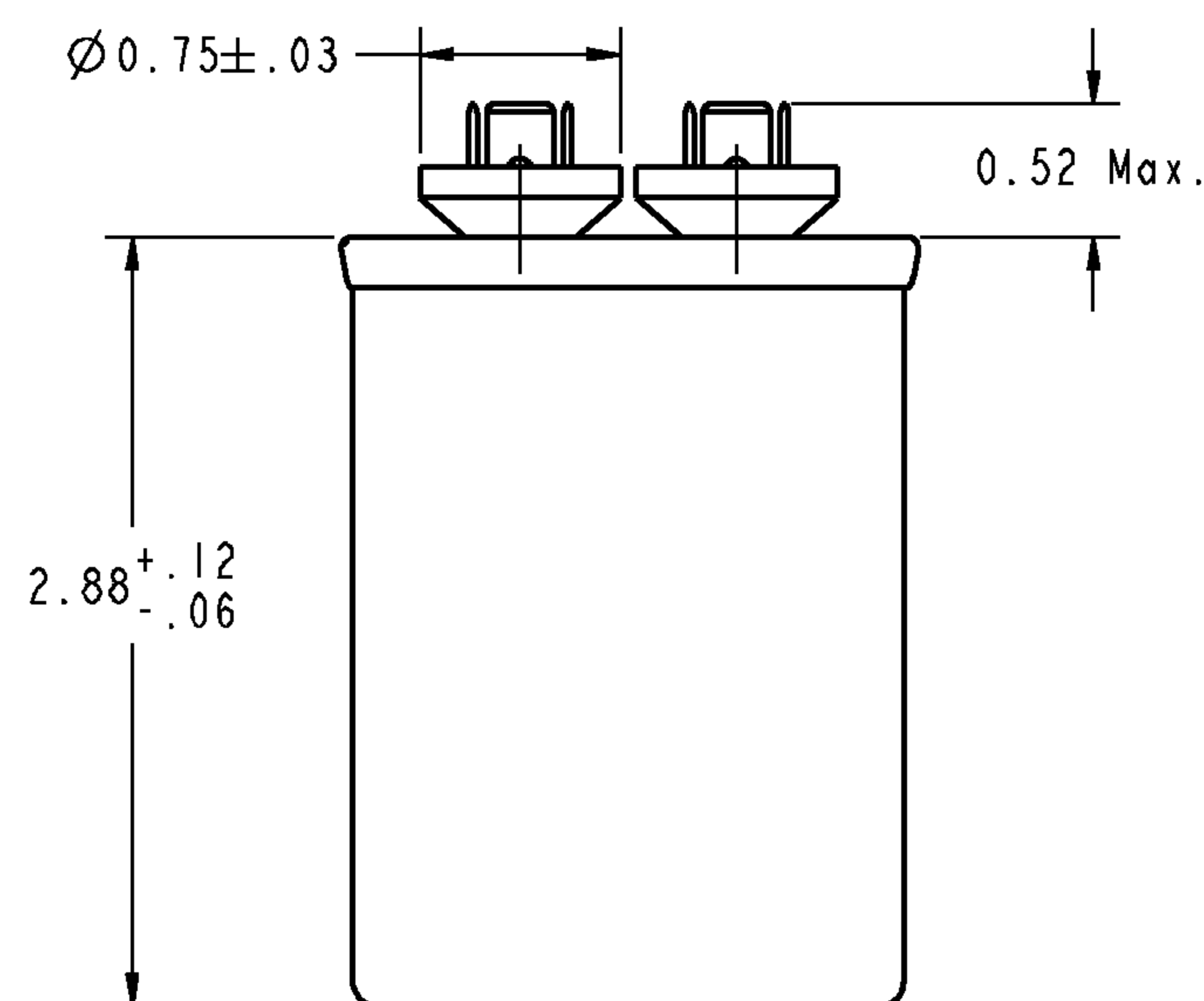
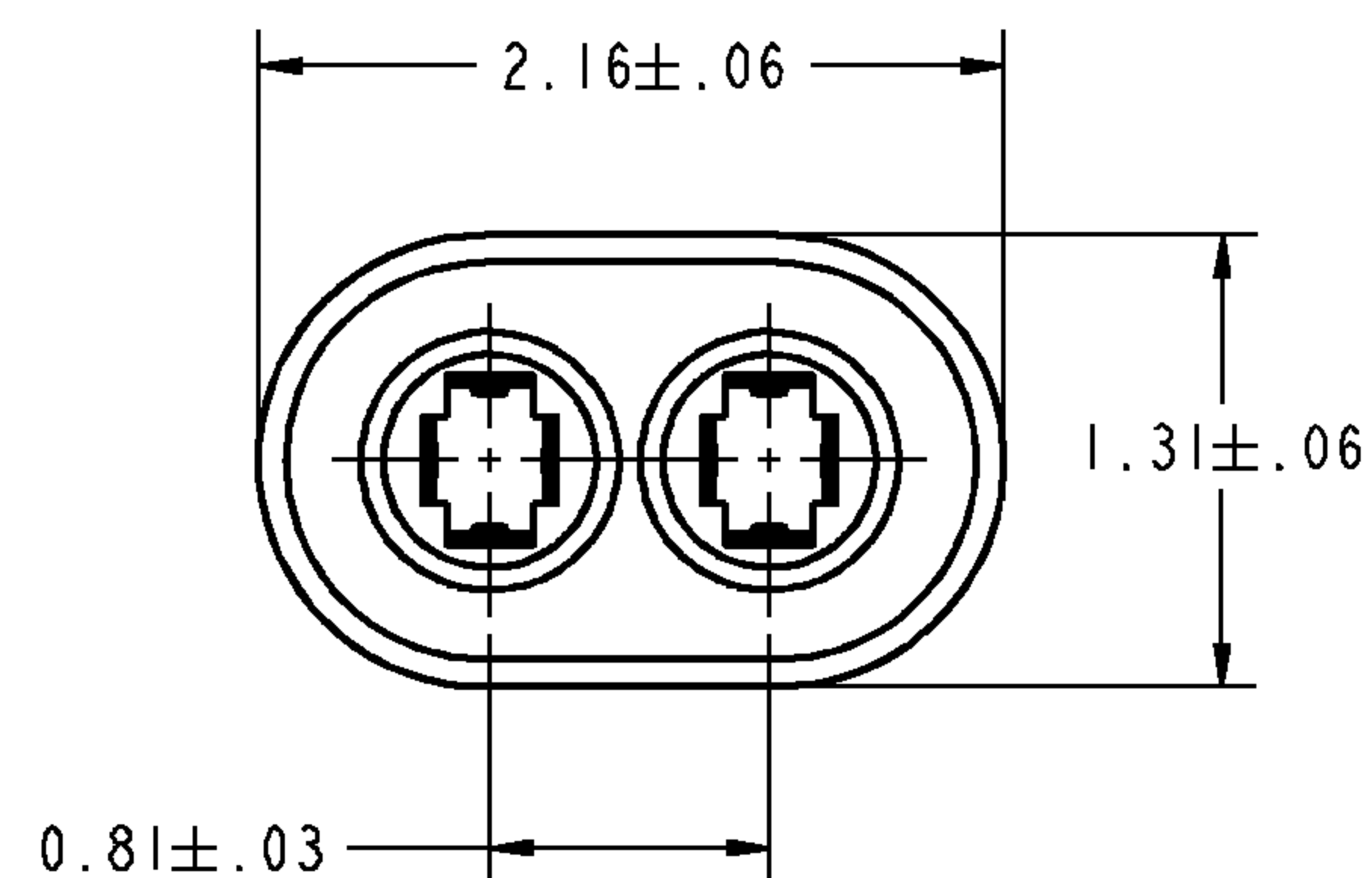
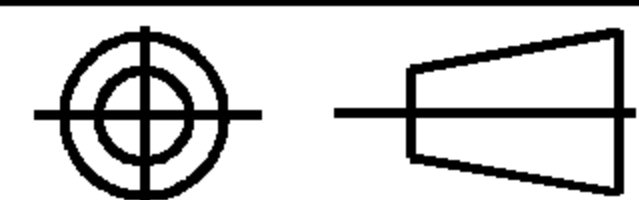


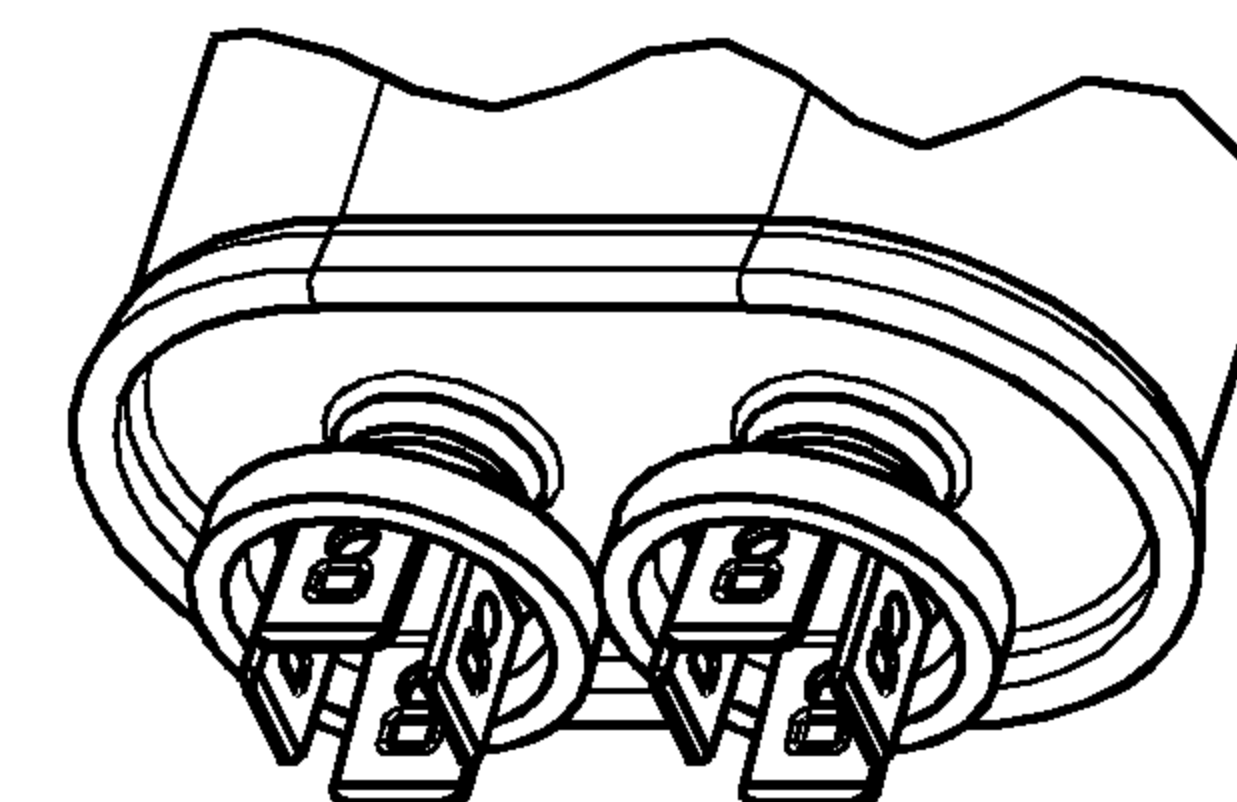
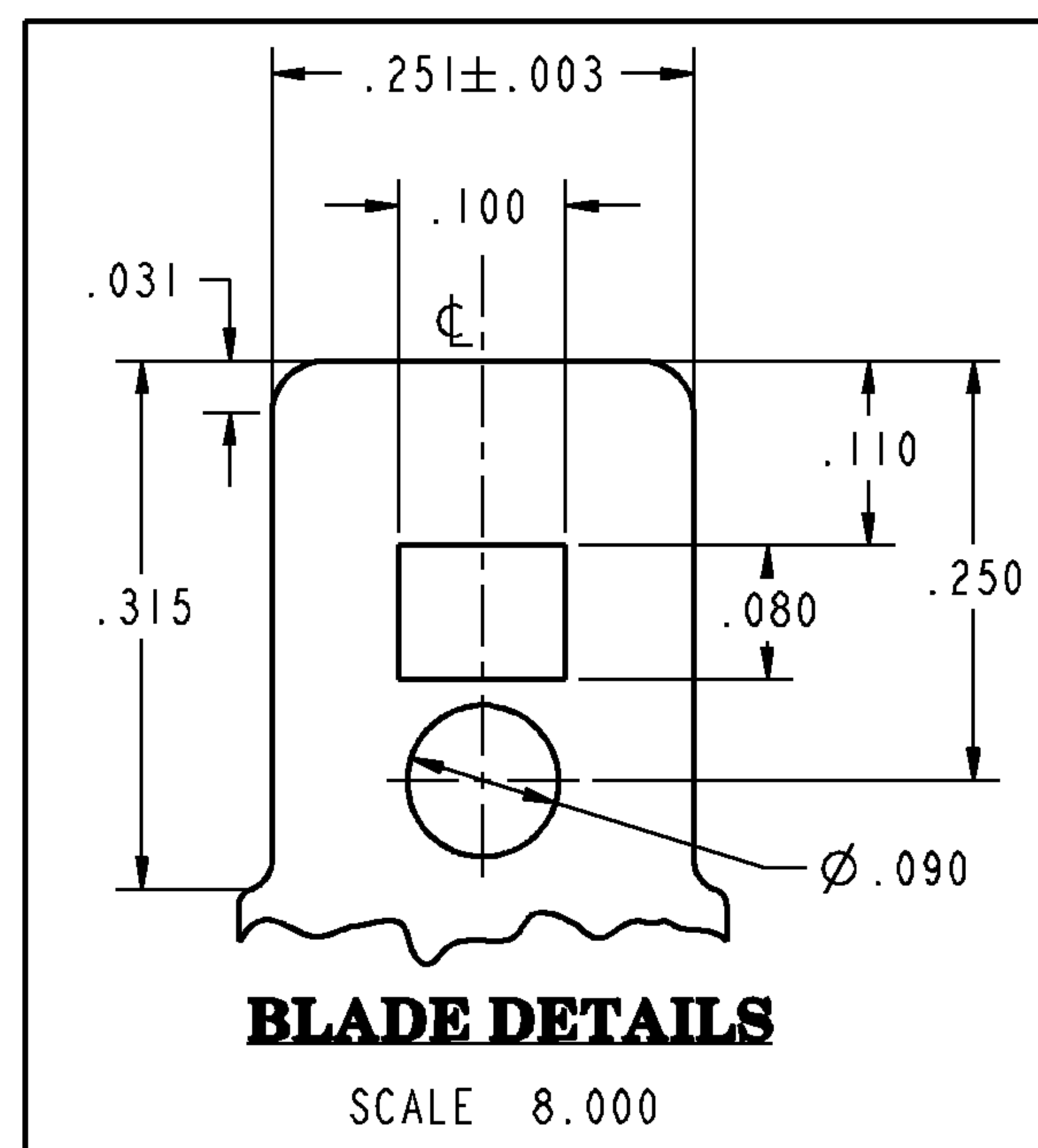
REV.	DESCRIPTION	DATE	APPROVAL
1	Modified as per ECN No. 0627	11/11/05	HV
2	Modified as per ECN No. 0668 & 0673	7/18/08	HV



THIRD ANGLE PROJECTION



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SCALE 1.500

SPECIFICATIONS:

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

Main Capacitance	: 4.00μF ±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 PSI A10000AFC

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**

GEM III CAPACITOR OUTLINE DRAWING

REV	2
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SHEET 1 OF 1