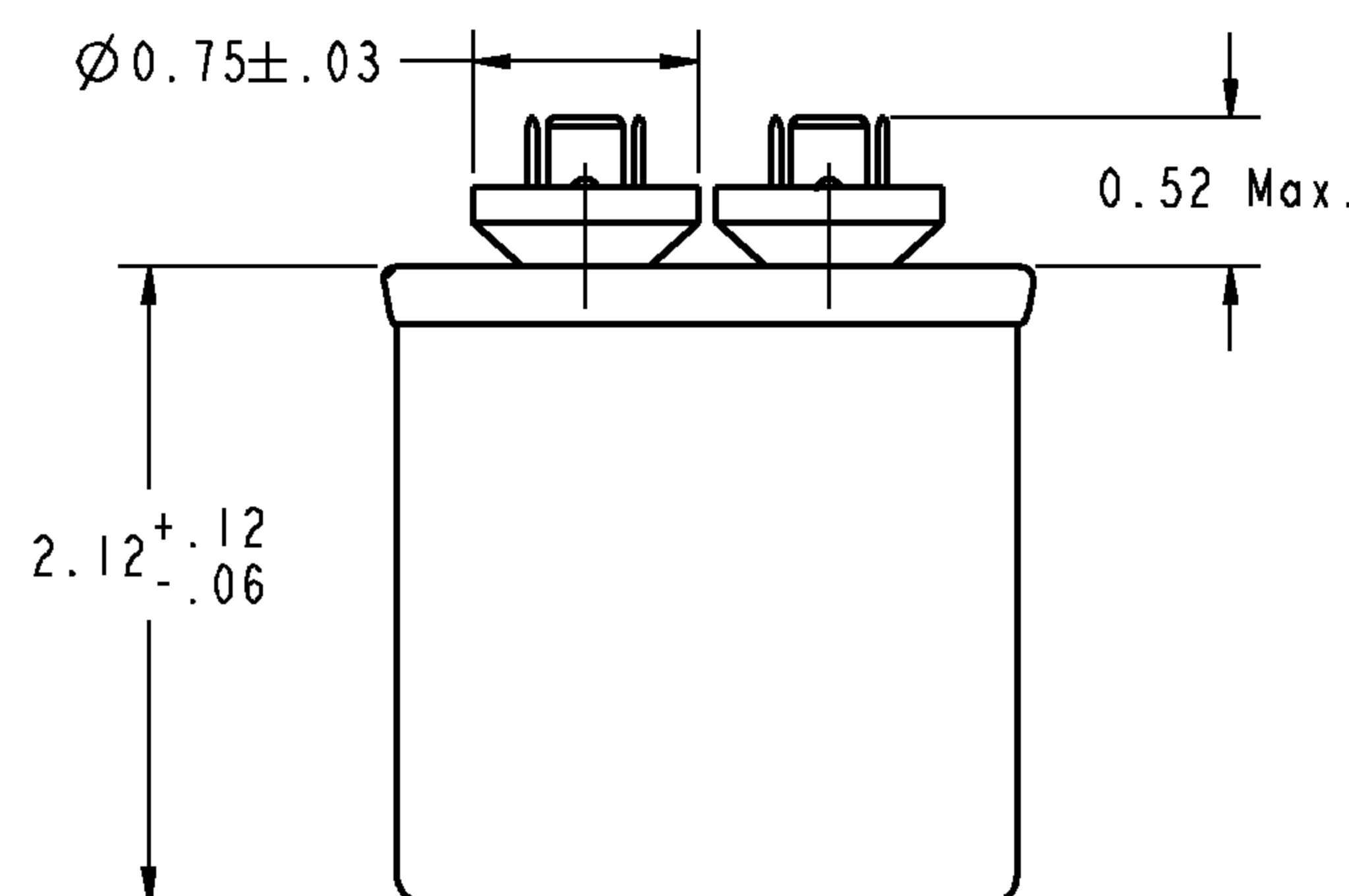
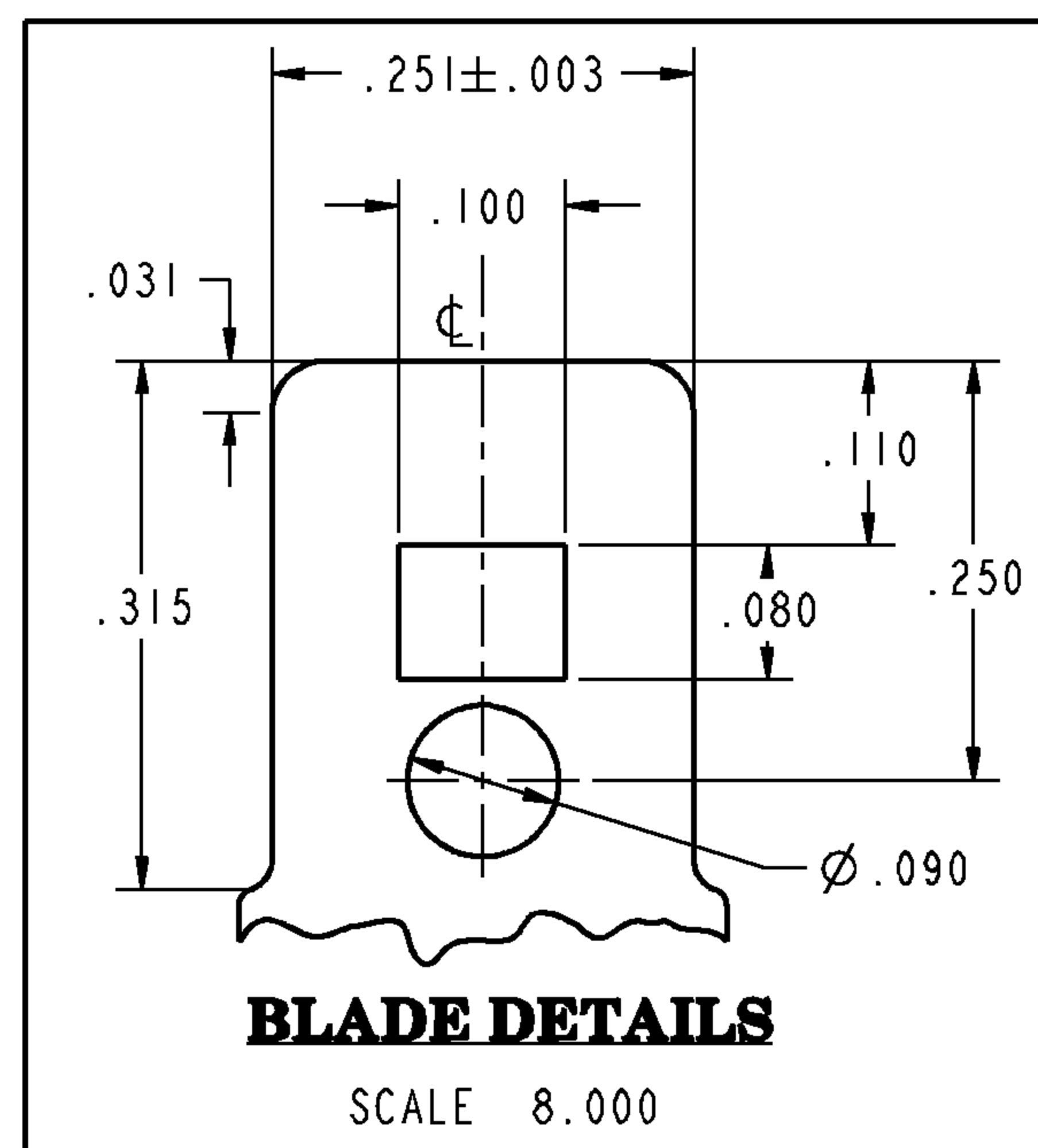
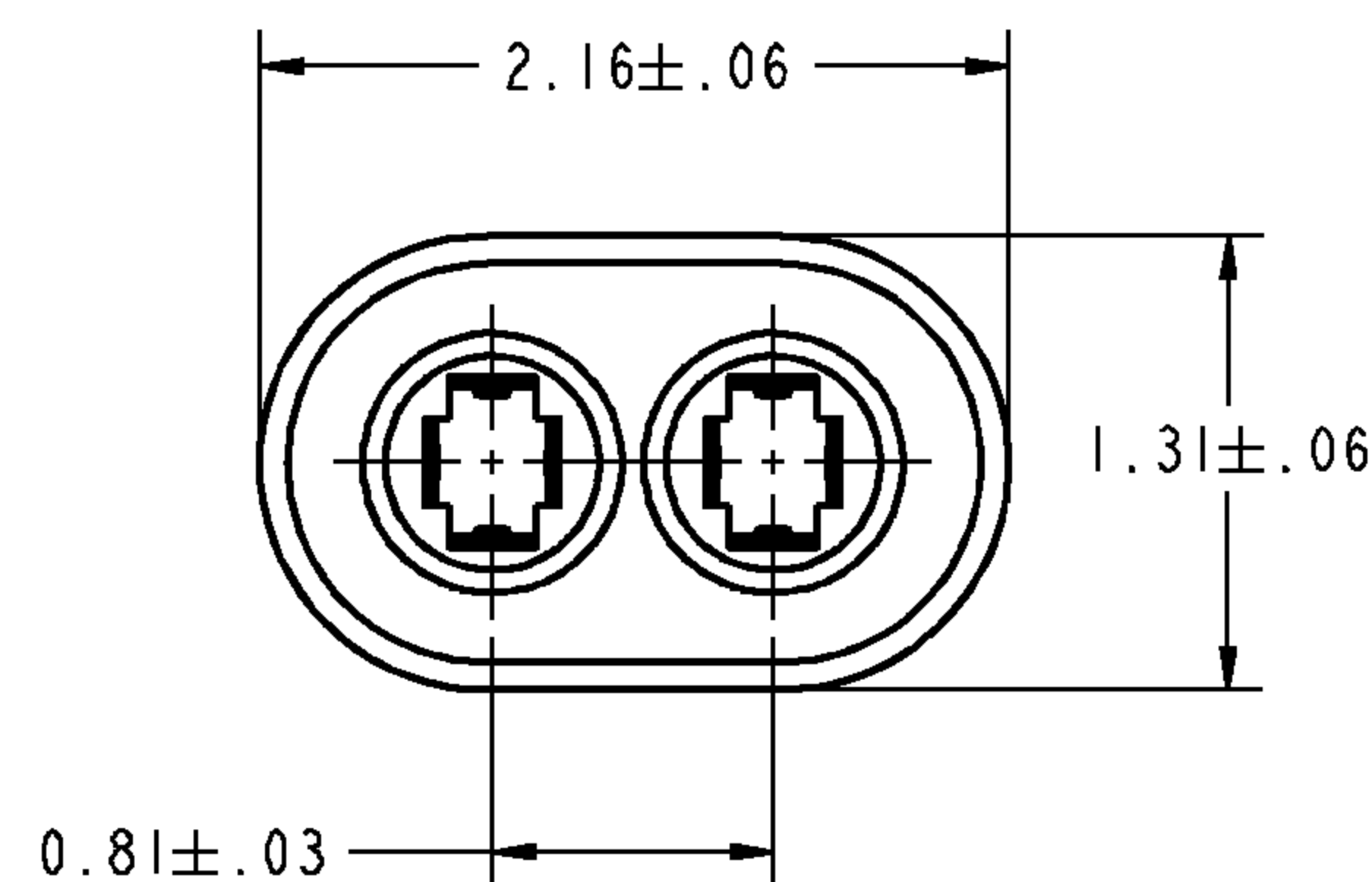


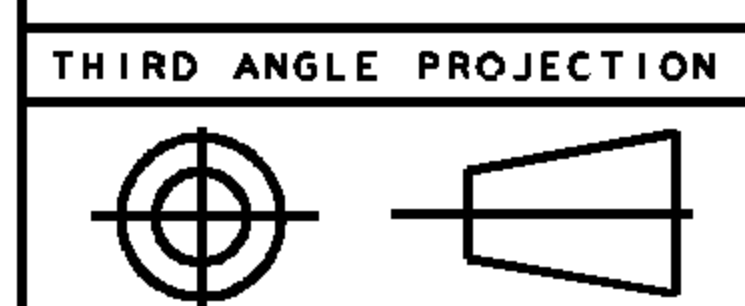
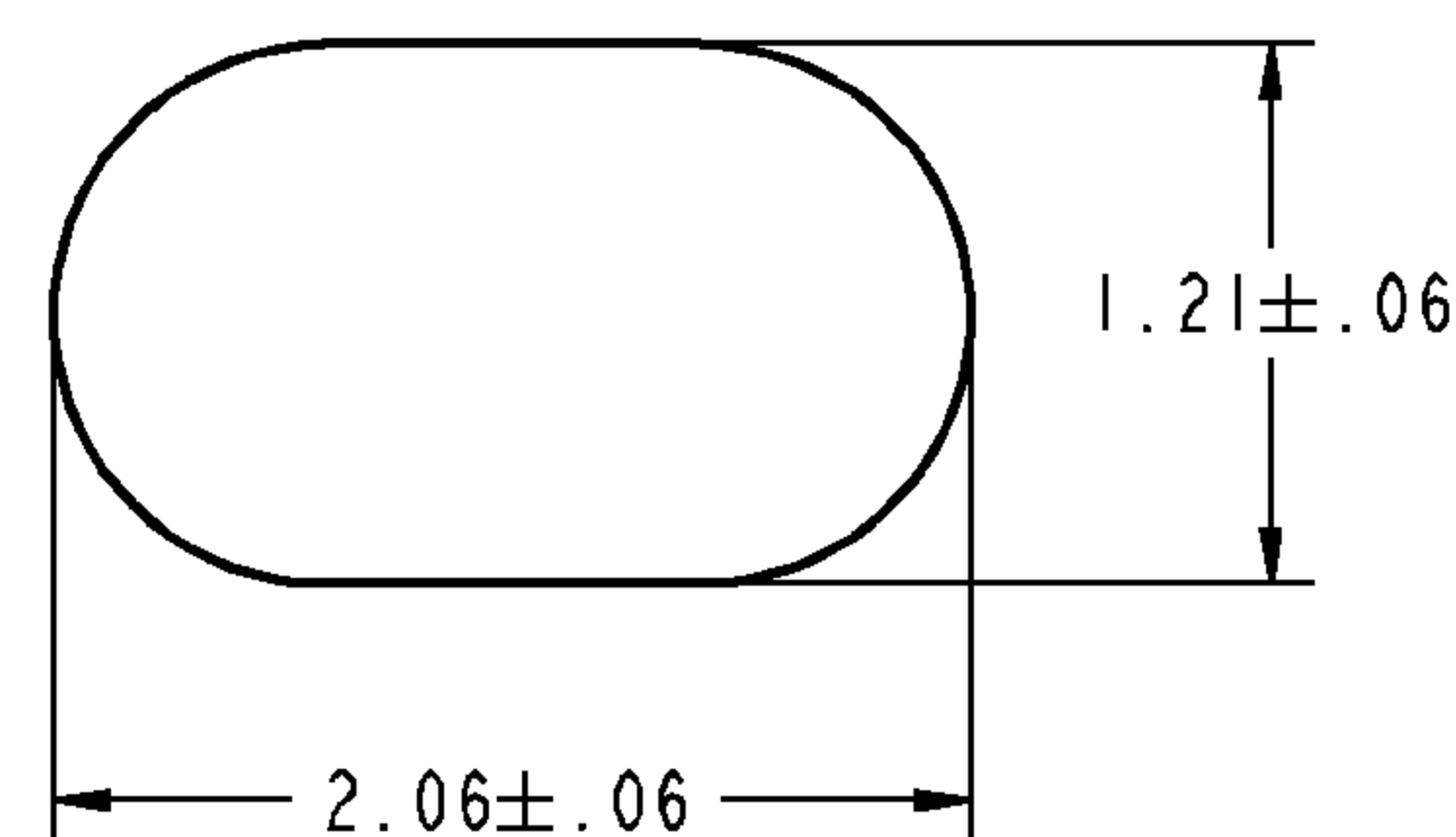
REV.	DESCRIPTION	DATE	APPROVAL
1	Modified as per ECN No. 0627	11/11/05	HV
2	Modified as per ECN No. 0668 & 0673	7/18/08	HV



SPECIFICATIONS:

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

Main Capacitance	: 2.00μF ±6%
Secondary Capacitance	: NIL
Volts	:370AC
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		 REGAL-BELOIT CORPORATION		
APPLIED PRACTICES		MODEL	NPS	07/25/08				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DETAIL	NPS	07/25/08		TITLE GEM III CAPACITOR OUTLINE DRAWING		
TOLERANCE ON: 1 PL DECIMALS ± 0.1 2 PL DECIMALS ± 0.01 3 PL DECIMALS ± 0.001 ANGLES ± 0.5 FRACTIONS ± FINISH ✓		CHECKED	HV	07/25/08				
		ENGRG	-	-				
		MFG	-	-				
		QUALITY	-	-				
		ISSUED	-	-				
				SIZE	DRAWING		REV	
				C	97F5502		2	
MATERIAL		SOLID MODEL: 2TCAPACITOR.ASM			SCALE: 1:250		REF. No:	SHEET 1 OF 1