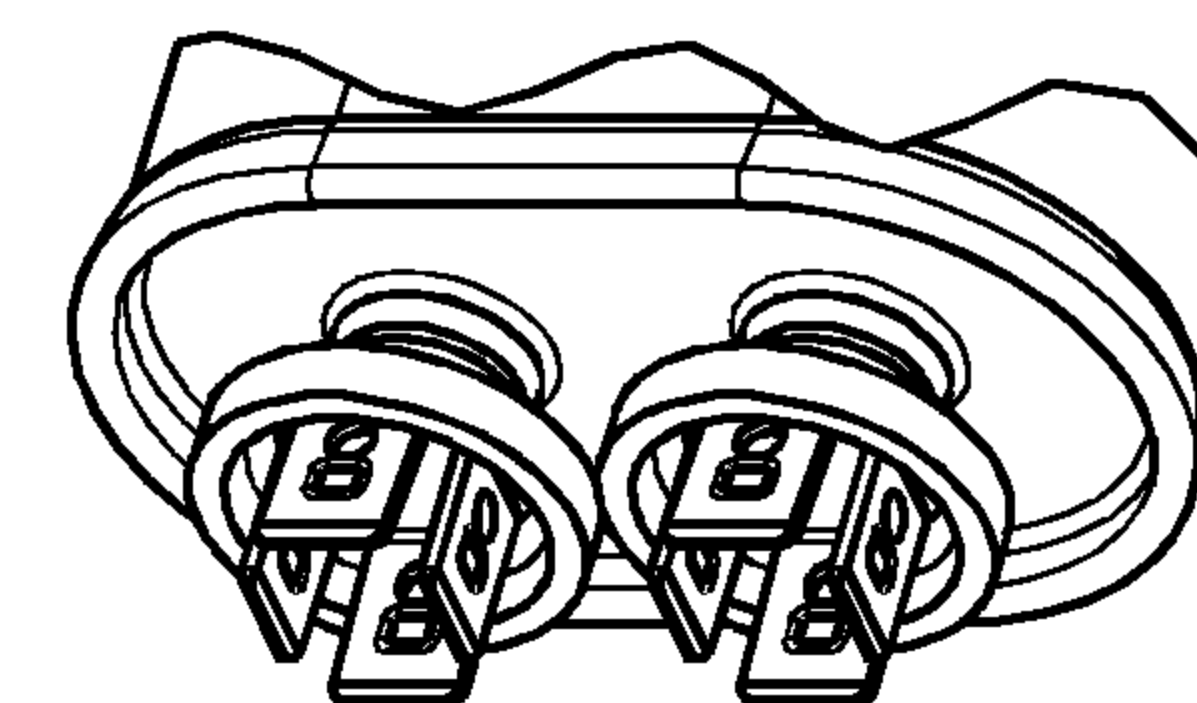
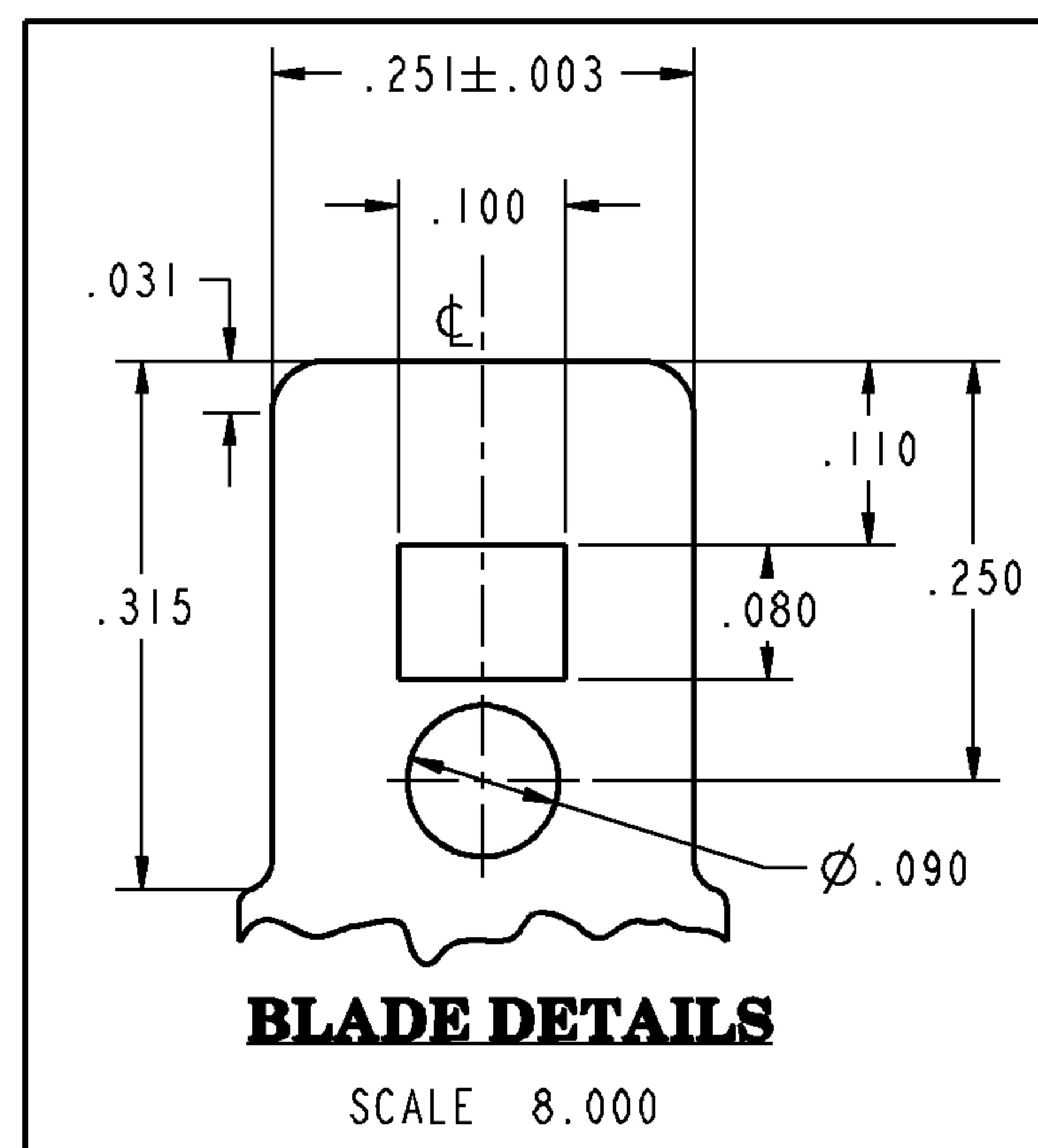
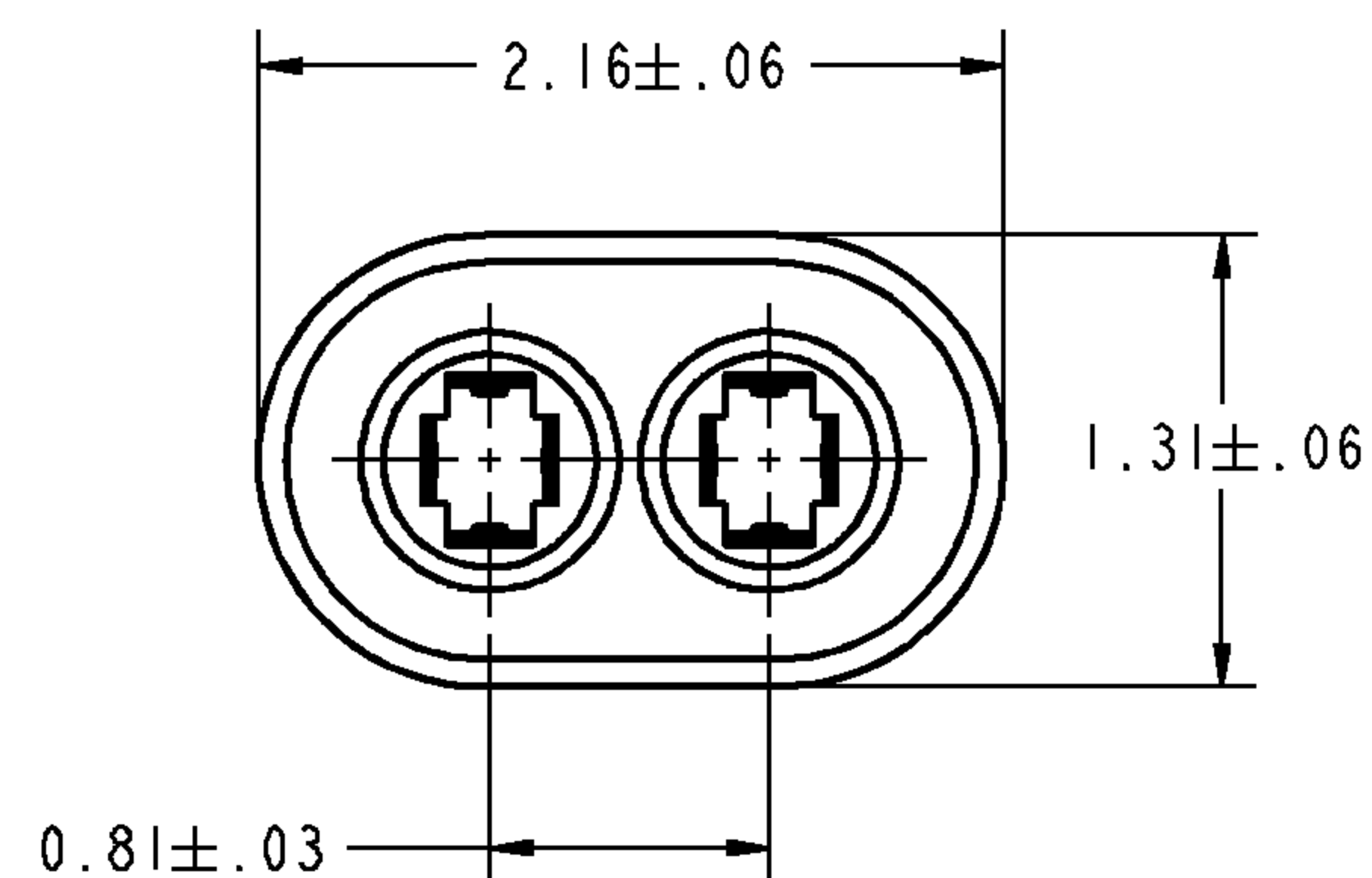


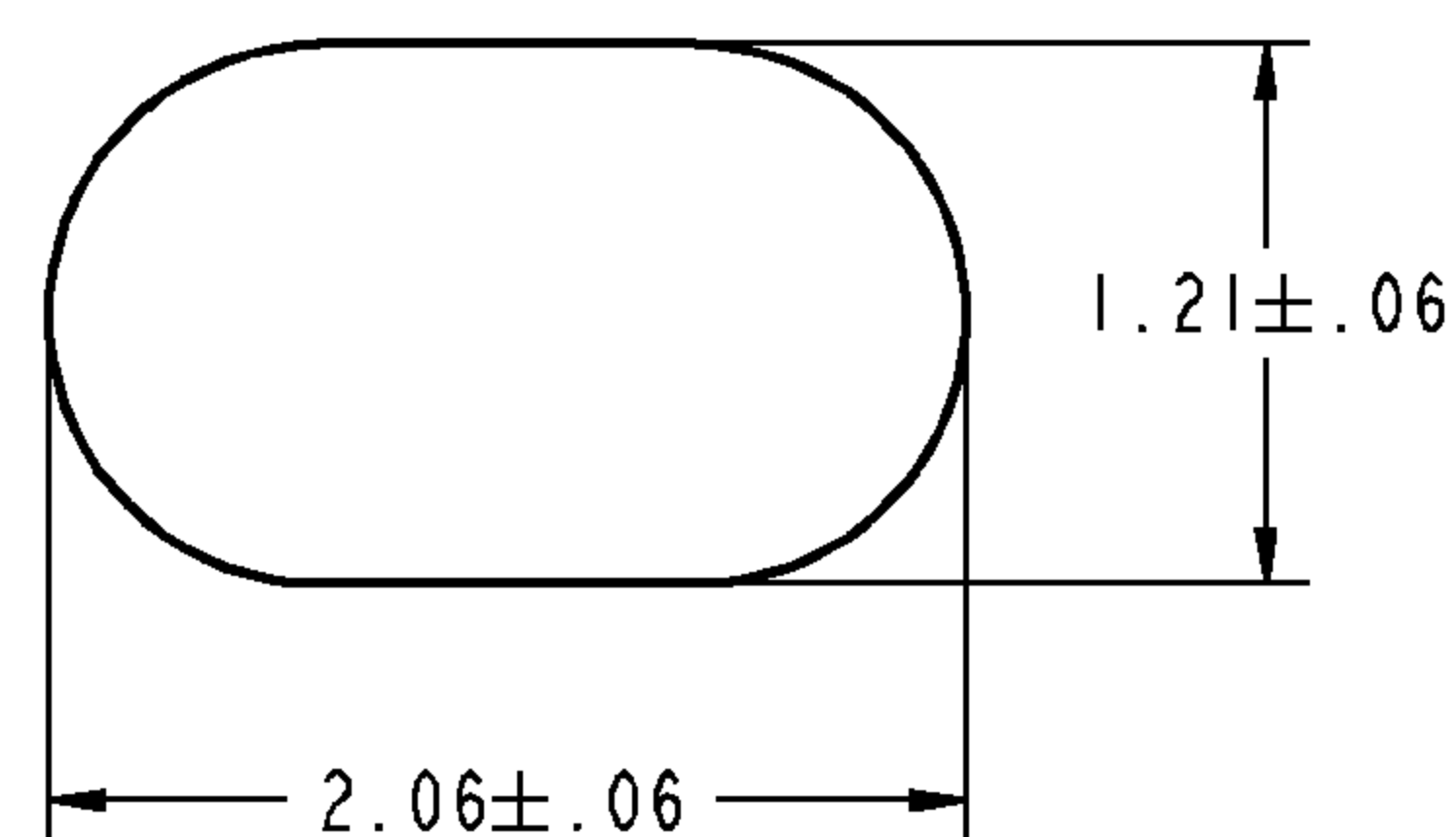
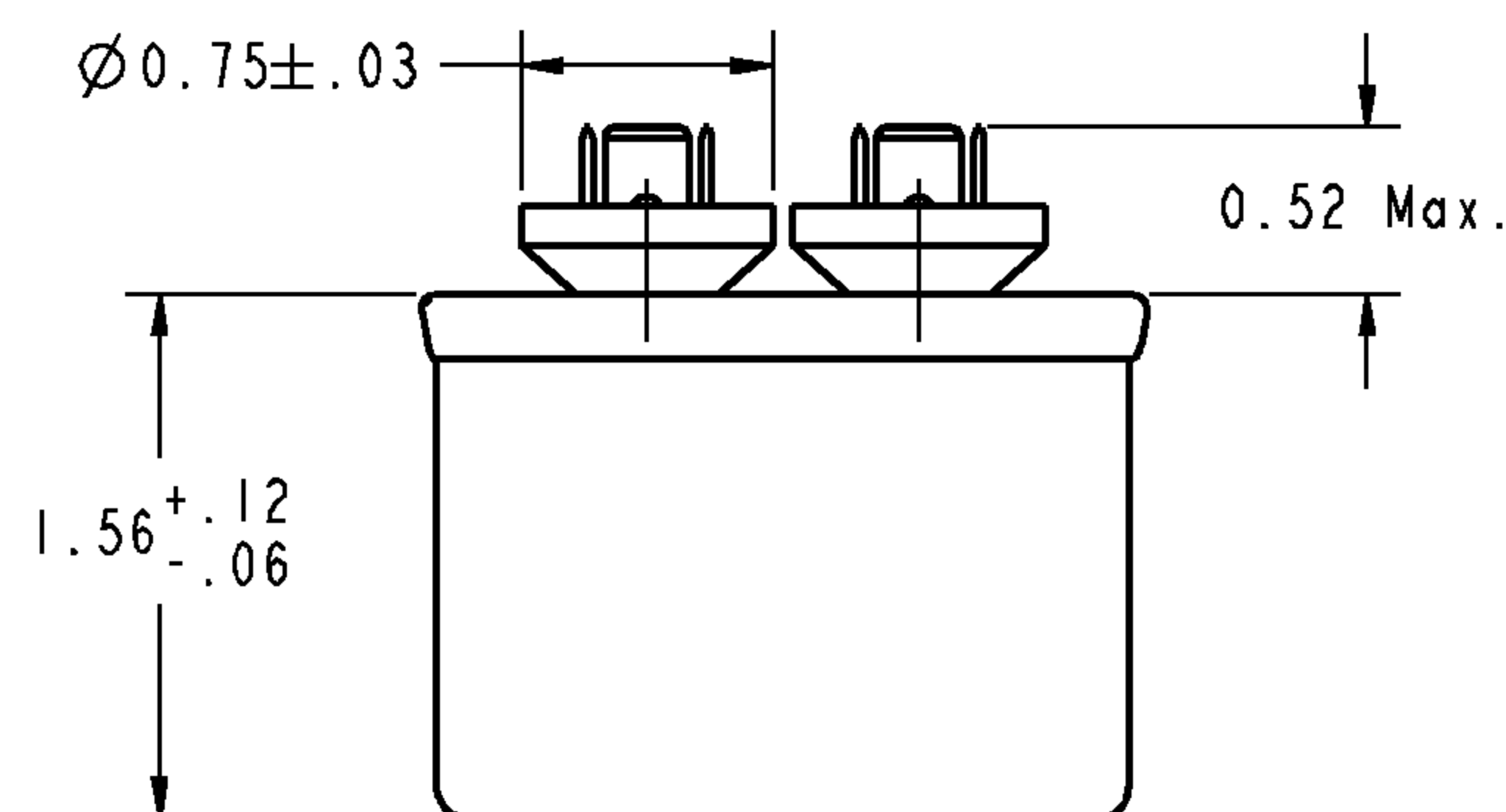
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	Modified as per ECN No. 0627	11/11/05	HV
2	Modified as per ECN No. 0668	05/23/07	JC
3	Modified as per ECN No. 0673	07/18/08	HV



SCALE 1:500



SPECIFICATIONS:

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

Main Capacitance	: 4.00μF±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
APPLIED PRACTICES	MODEL	NPS 07/25/01
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	NPS 07/25/01
TOLERANCE ON:	CHECKED	HV 07/25/01
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**

0	TITLE
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GEM III CAPACITOR OUTLINE DRAWING

SIZE	DRAWING	REV
C	27L571	3
SCALE: 1:250	REF. No.	SHEET 1 OF 1

