

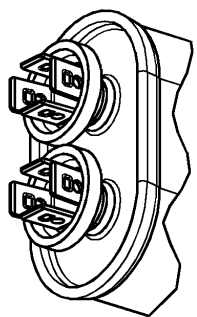
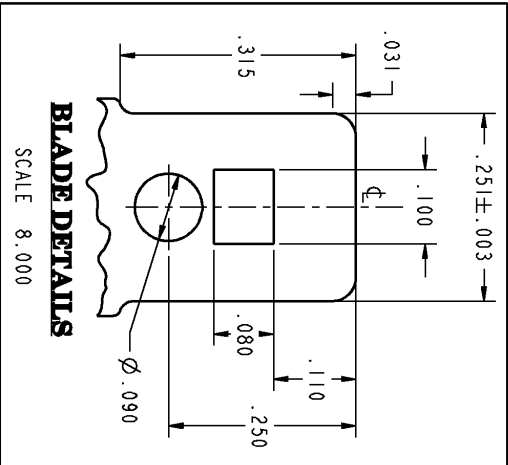
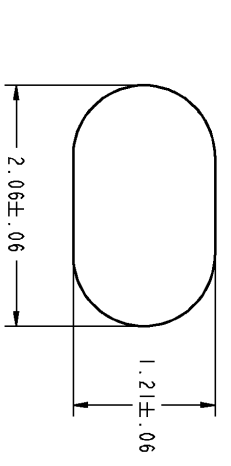
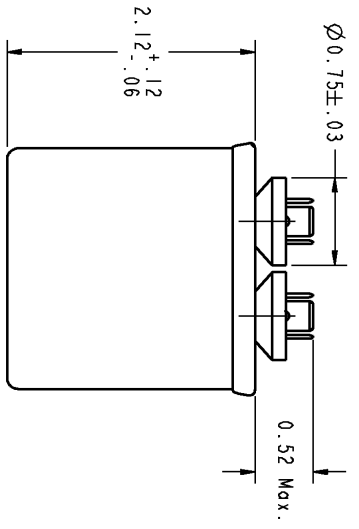
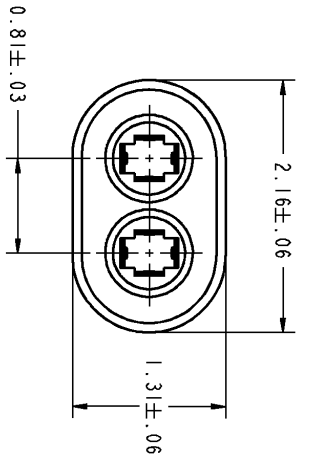
14

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



SCALE 1:500

SPECIFICATIONS:

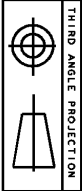
"GEM-III Capacitors are manufactured with High Grade Metallized Polypropylene Film"

Main Capacitance	: 8.00µF ±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	: ALUMINUM
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	WFS	07/25/08		
UNLESS OTHERWISE SPECIFIED	DETAIL	WFS	07/25/08		
TOLERANCES UNLESS NOTED	CHECKED	HW	07/25/08		
1 PL DECIMALS ± 0.1					
2 PL DECIMALS ± 0.01					
3 PL DECIMALS ± 0.001					
ANGLES ± 0.5					
FRACTIONS ±					
FINISH					
MATERIAL	SOLID MODEL: 27CAPACITOR_ASM				

SCALE: 1:250	REF. NO:		
SIZE: DRAWING			
27L1026	REV	0	

GEM III CAPACITOR
OUTLINE DRAWING



THIRD ANGLE PROJECTION