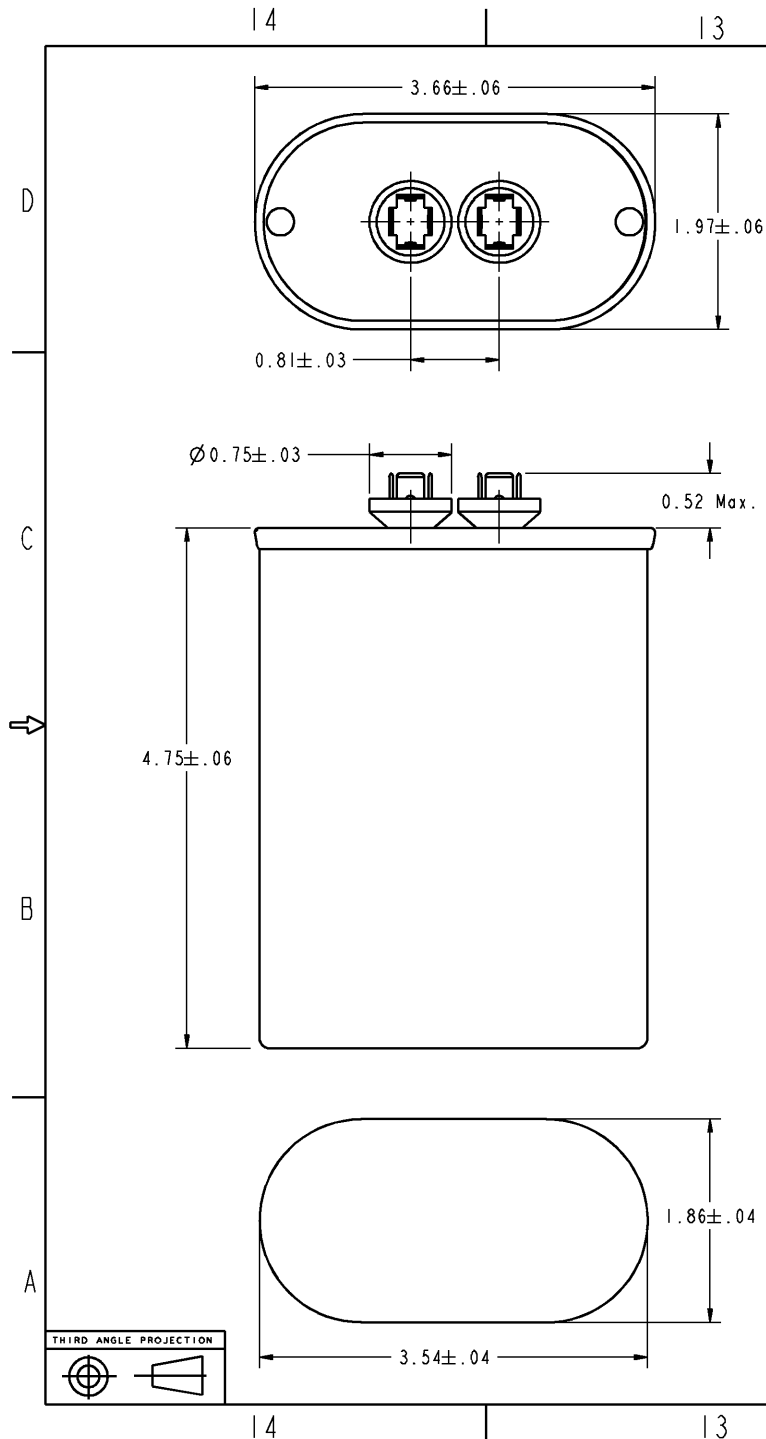
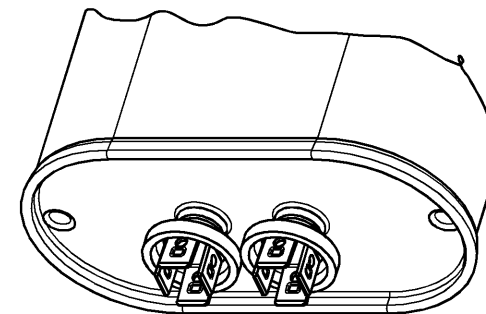
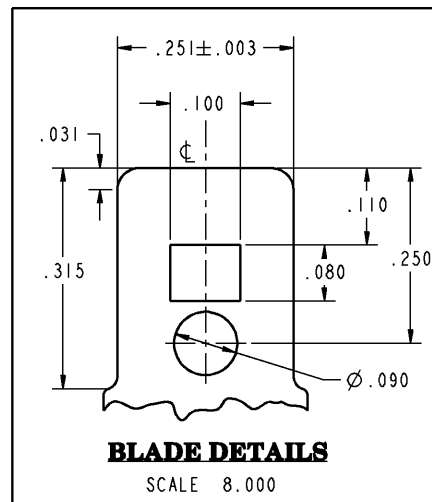




SIZE		DRAWING NO.	REV	SHEET
C		97F8084	1	1
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REVISIONS				
REV.	DESCRIPTION	DATE	APPROVED	
1	Modified per ECN NO. 0627.	11/11/05	HV	



SCALE 1.500

SPECIFICATIONS :

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

Main Capacitance	: $60.00\mu F \pm 6\%$
Secondary Capacitance	: NIL
Volts	: 440AC
Leakage Current	: $30\mu A \text{ Max.}$
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	: TERNPLATE
Terminals	: $0.250" \times 0.031"$ Quick Connect Blades
Dielectric Fluid	: DIELEKTROL VI
Internal Protection	: UL RECOGNIZED PRESSURE SENSITIVE INTERRUPTER

FOR ADDITIONAL INFO REFER TO:		SIGNATURES		DATE		 REGAL-BELOIT CORPORATION		
APPLIED PRACTICES	MODEL	RAGHU.P.H	05/16/03	TITLE GEM III CAPACITOR OUTLINE DRAWING				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	RAGHU.P.H	05/16/03					
TOLERANCE ON:	CHECKED	RAGHU.P.H	05/21/03					
1 PL DECIMALS ± 0.1	ENG'G	-	-					
2 PL DECIMALS ± 0.01	MFG	-	-	SIZE C			DRAWING 97F8084	REV I
3 PL DECIMALS ± 0.001	QUALITY	-	-					
ANGLES ± 0.5	ISSUED	-	-					
FRACTIONS ±								
FINISH								
MATERIAL	SOLID MODEL: 2TCAPACITOR.ASM			SCALE: 1.250	REF. No: .	SHEET 1 OF 1		