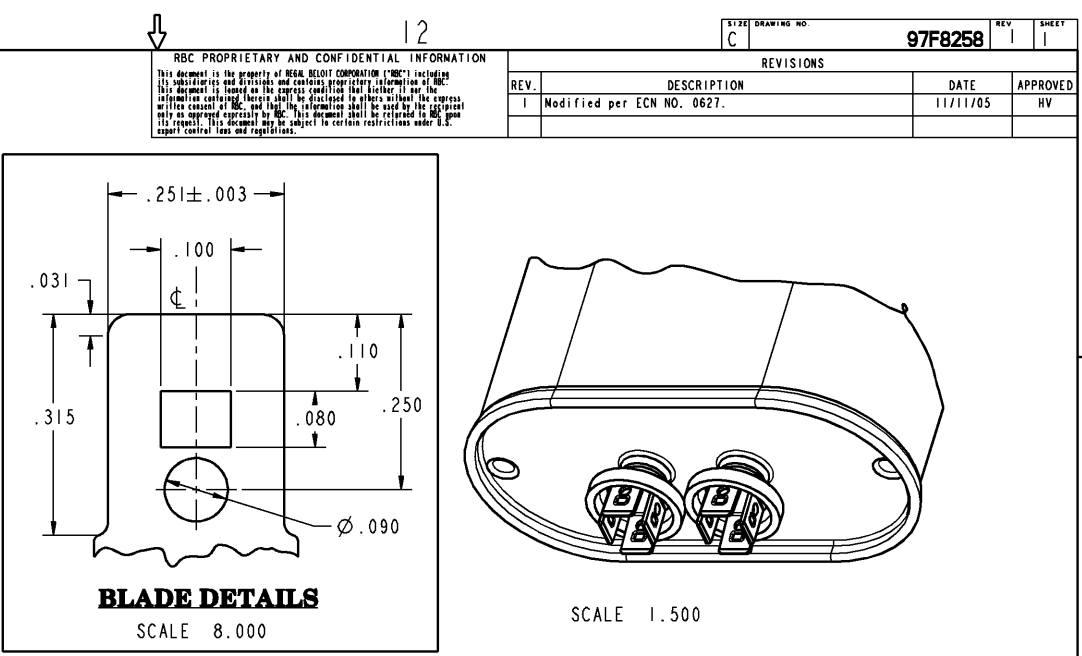
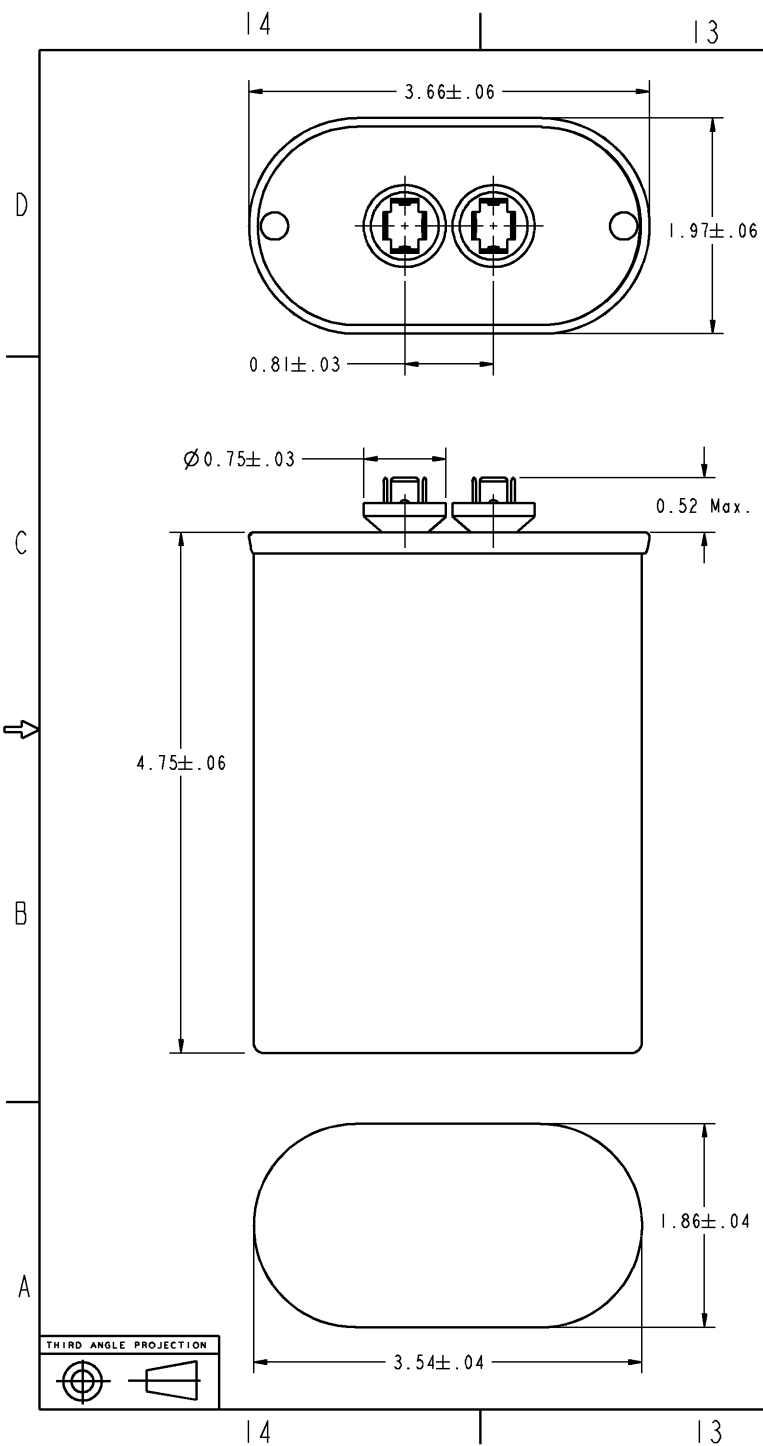


NAME: 501221413 OBJECT: 2T_CAPACITOR_ASM DATE: 21-Nov-05 16:09:45



SPECIFICATIONS :

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

Main Capacitance	: 45.00µF ±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	: TERNPLATE
Terminals	: 0.250"x0.031" 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			
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		ENGRG	-	-			
2 PL DECIMALS ± 0.01		MFG	-	-			
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

**GEM III CAPACITOR
OUTLINE DRAWING**

97F8258