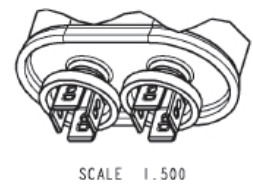
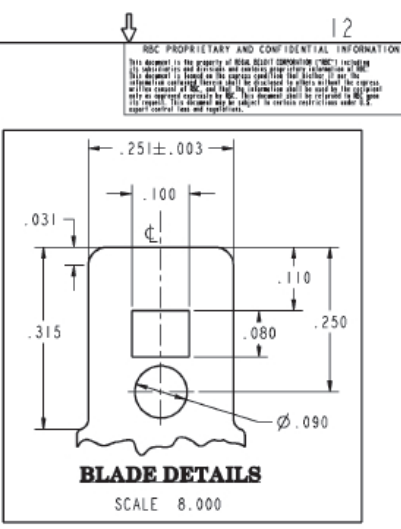
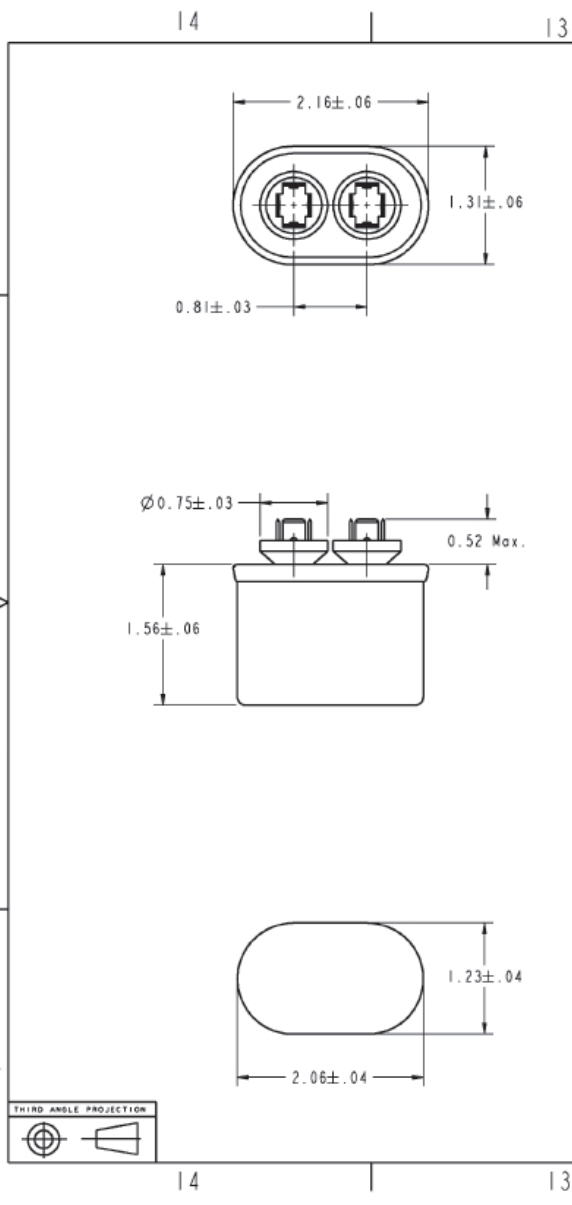


NAME: 501221413 OBJECT: 2T_CAPACITOR_ASM DATE: 26-Oct-07 17:23:20



RSC PROPRIETARY AND CONFIDENTIAL INFORMATION
This document is the property of REGAL-BELOIT CORPORATION ("REGAL") and is intended for use only in the manufacturing process. It is not to be distributed outside of REGAL. Any unauthorized copying, reuse, or disclosure is strictly prohibited. REGAL assumes no responsibility for any damage or loss resulting from the use of this document. This document may be subject to revision without notice. See the appropriate control plans and specifications.

REV.		DESCRIPTION	DATE	APPROVED

SPECIFICATIONS:

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

Main Capacitance	: 3.00μF ± 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" x 0.031" Quick Connect Blades
Dielectric Fluid	: DIELEKTROL VI
Internal Protection	: UL RECOGNIZED PRESSURE SENSITIVE INTERRUPTER

FOR ADDITIONAL INFO REFER TO:	SIGNATURES	DATE
APPLIED PRACTICES	-	AVL 10/26/07
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	AVL 10/26/07
TOLERANCE ON:	CHECKED	AVL 10/26/07
1 PL DECIMALS ± 0.1	ENGRS	-
2 PL DECIMALS ± 0.01	MFG	-
3 PL DECIMALS ± 0.001	QUALITY	-
ANGLES ± 0.5	ISSUED	-
FRACTIONS ±	-	-
FINISH	✓	-

REGAL-BELOIT CORPORATION

GEM III CAPACITOR OUTLINE DRAWING

SIZE: DRAWING C
SCALE: 1.250
REF. No.:
SHEET 1 OF 1

27L987 0

