

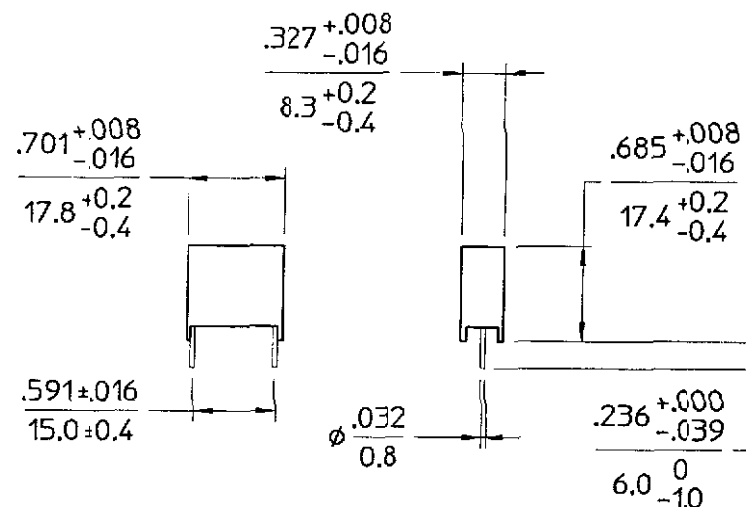
VICOR CONFIDENTIAL

THIS DOCUMENT AND THE DATA DISCLOSED
HEREIN OR HEREWITH IS NOT TO BE REPRODUCED,
USED, OR DISCLOSED IN WHOLE OR IN PART
TO ANYONE WITHOUT PERMISSION OF VICOR CORP.

REV.	DESCRIPTION	DATE	APPROVED
01	RELEASED PER E020225	PEI 5/3/02	GCK

ELECTRICAL CHARACTERISTICS

RATED VOLTAGE:	250 VAC, 50/60 Hz
PERMISSIBLE DC VOLTAGE:	1000 Vdc
DISSIPATION FACTOR:	< 1% MEASURED AT 1 KHZ
MAXIMUM PULSE RISE TIME:	du/dt 200V / uSEC
TEST VOLTAGE:	BETWEEN TERMINATIONS 5000 Vdc / 1 SEC.
INSULATION RESISTANCE:	15000 MEGOHM MINIMUM VALUE



NOTES:

1. DIELECTRIC MATERIAL: POLYESTER-FILM (MKT).
2. COATING: PLASTIC CASE, EPOXY RESIN SEALED, FLAME RETARDANT.
3. LEADS ARE TINNED COPPER WIRE.
4. TEMPERATURE RATING: -40 TO +100°C
5. APPROVALS INCLUDE VDE, SEV, DEMKO, SEMKO, NEMKO, SETI, UL, IMQ, OVE AND CSA.
6. DIMENSIONS ARE IN INCHES
MM

COPY

ORIGINAL
ONLY WHEN STAMPED
IN RED

DRAWN BY		DATE	
		3/20/02	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES - TOLERANCES ARE: FRACTIONS DECIMALS ANGLES 1/64 .001 .01 .05			
THIRD ANGLE PROJECTION		VICOR	
CAP, RFI, AXIAL		0.022 uF, ± 20%, 250 V, (Y2)	
SIZE	FSCM NO.	DWG NO	REV
B	67131	03093	01
DO NOT SCALE DRAWING		SCALE 1:1	SHEET 1 OF 1