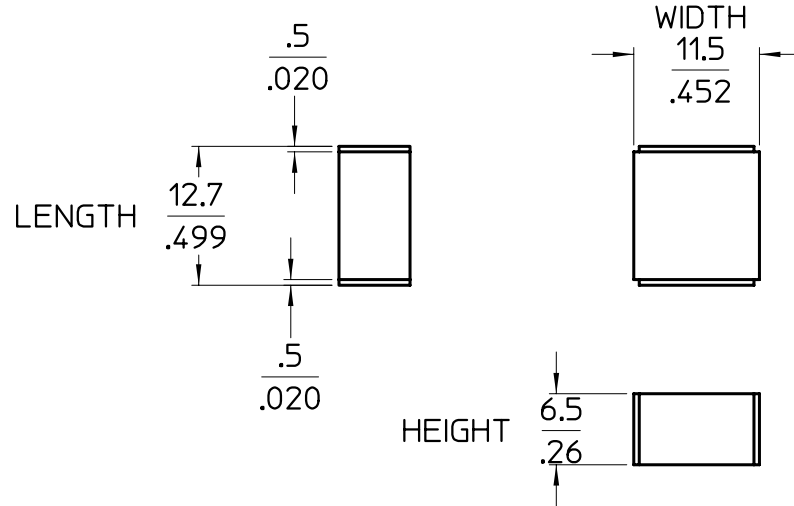


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REV.	DESCRIPTION		DATE	APPROVED
#1	DRAWN FOR DEVELOPMENT	GCK	6/3/02	CF
#2	REVSD PER MRKUP	AK	7/11/02	MR



NOTES:

1. APPROVALS UL, CSA, S.
2. DIMENSIONS ARE IN MILLIMETERS/INCHES TOLERANCE ±0.2 mm.
3. ELECTRODE TEMPERATURE, REFLOW SOLDERING. PREHEATING TEMPERATURE SHOULD BE LESS THAN 160°C. THE TIME ABOVE 180°C SHOULD BE LESS THAN 1 MINUTE. PEAK TEMPERATURE MUST NOT EXCEED 240°C.

ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	250 VAC
CAPACITANCE	4700 pF
CAPACITANCE TOLERANCE	±20%
CLASS	Y CLASS
DISSIPATION FACTOR	1.3% @ 1kHz
DIELECTRIC VOLTAGE	3000 VDC
INSULATION RESISTANCE @ 500VDC	≥ 12000MΩ
RECOMMENDED VOLTAGE IN DC APPLICATION	≤ 1000 VDC
TEMPERATURE RANGE	-40 TO +100°C

DRAWN BY <i>G.C. KEAY</i>		DATE 6/3/02			
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES - TOLERANCES ARE:</small> <small>FRACTIONS DECIMALS ANGLES</small> <small>*1/64 XX* *.01 *1°</small> <small> XXX* *.005</small>					
THIRD ANGLE PROJECTION		SIZE B	FSCM NO. 67131	DWG NO. 25283	REV #2
DO NOT SCALE DRAWING		SCALE 2:1	SHEET 1 OF 1		