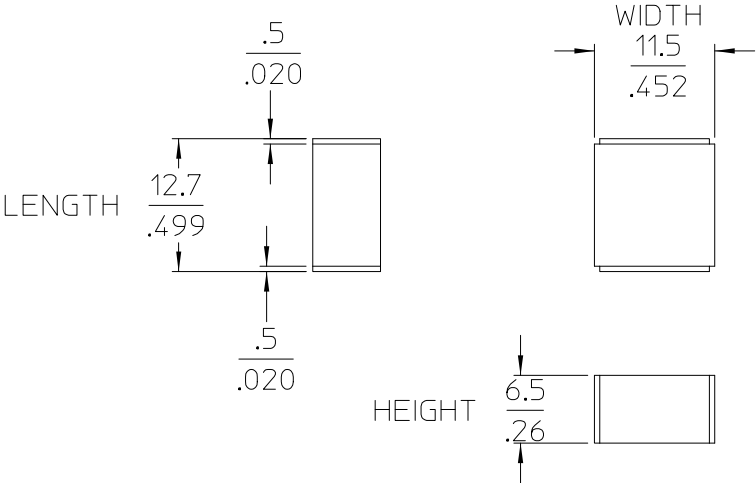


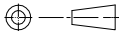
REV.	DESCRIPTION	DATE	APPROVED
#1	DRAWN FOR DEVELOPMENT	GCK	6/3/02
#2	REVSD PER MRKUP	AK	7/11/02
#3	REVSD PER MRKUP	GCK	9/17/04



- NOTES:
1. APPROVALS UL, CSA, S.
 2. DIMENSIONS ARE IN MILIMETERS/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	$\pm 20\%$
CLASS	Y CLASS
DISSIPATION FACTOR	1.3% @ 1kHz
DIELECTRIC VOLTAGE	3000 VDC
INSULATION RESISTANCE @ 500VDC	$\geq 12000M\Omega$
TEMPERATURE RANGE	-40 TO +100°C

DRAWN BY G.C. KEAY	DATE 6/3/02			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES-- TOLERANCES ARE: FRACTIONS DECIMALS ANGLES $\pm 1/64$.XX= $\pm .01$ $\pm 1^\circ$.XXX= $\pm .005$		SMT CAPACITOR - (Y) 4700 pF $\pm 20\%$, 250 VAC		
THIRD ANGLE PROJECTION 	SIZE B	FSCM NO. 67131	DWG NO 25283	REV # 3
DO NOT SCALE DRAWING	SCALE 2:1	SHEET 1 OF 1		