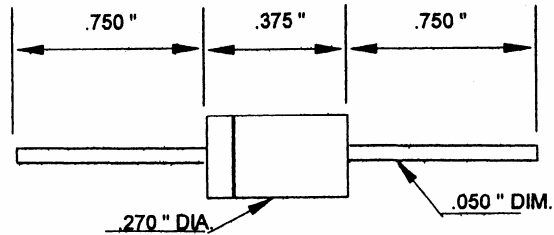


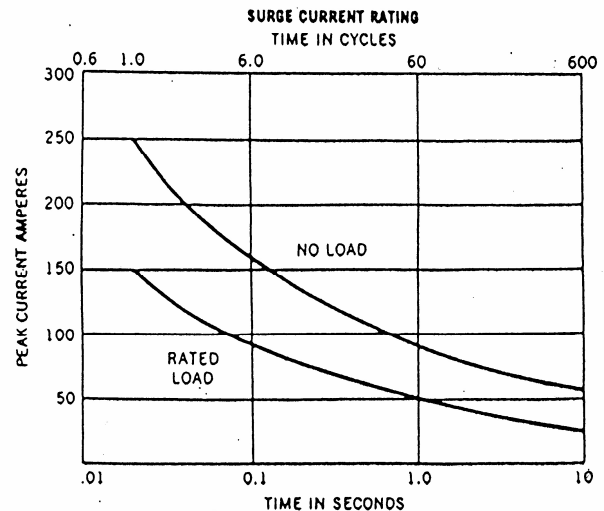
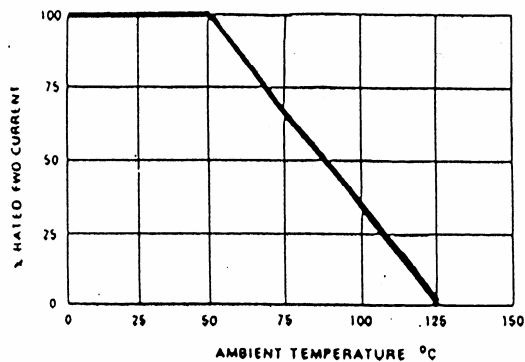
## SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



PART NUMBER	PIV VOLTS	$I_O$ AMPS 50° C	$V_f$ @ $I_O$ @ 25° C	$I_r$ @ PIV @ 25° C	MAX SINGLE CYCLE SURGE CURRENT
B697-20	2000	2.65	3.0	10 $\mu$ A	250 AMPS
B697-25	2500	2.00	4.0	10 $\mu$ A	250 AMPS
B697-30	3000	1.60	5.0	10 $\mu$ A	250 AMPS

Maximum Ambient Operating Temperature  $-55^{\circ}$  C to  $+125^{\circ}$  C

OUTPUT CURRENT vs AMBIENT TEMPERATURE



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