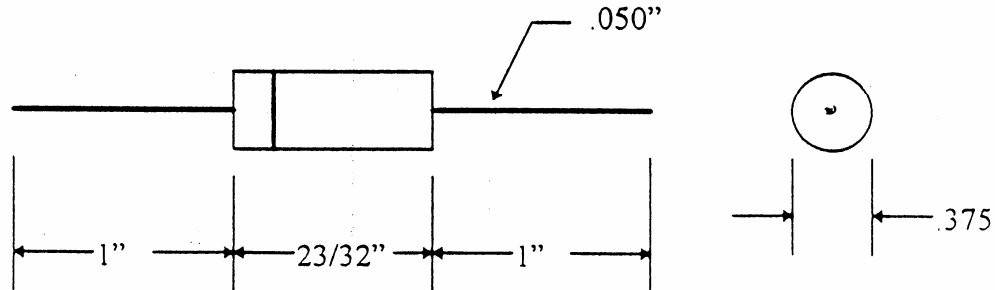


SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



PART NUMBER	PIV VOLTS	I_O AMPS @ 40° C	V_f @ I_O @ 25° C	I_r @ PIV @ 25° C	MAX SINGLE CYCLE SURGE CURRENT @ 60 Hz	T_{rr}
BS933-50	5000	.65	8	10 μ A	100 AMPS	150 nSec
BS933-60	6000	.60	9	10 μ A	100 AMPS	150 nSec
BS933-70	7000	.55	10	10 μ A	100 AMPS	150 nSec
BS933-80	8000	.50	11	10 μ A	100 AMPS	150 nSec
BS933-100	10000	.45	13	10 μ A	100 AMPS	150 nSec
BS933-120	12000	.37	16	10 μ A	100 AMPS	150 nSec
BS933-150	15000	.35	19	10 μ A	100 AMPS	150 nSec

REVERSE RECOVERY TIME PERFORMED ON STORED CHARGE METER @ 100 mA

OPERATING TEMPERATURE, -55° C TO +150° C

STORAGE TEMPERATURE, -55° C TO +150° C

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