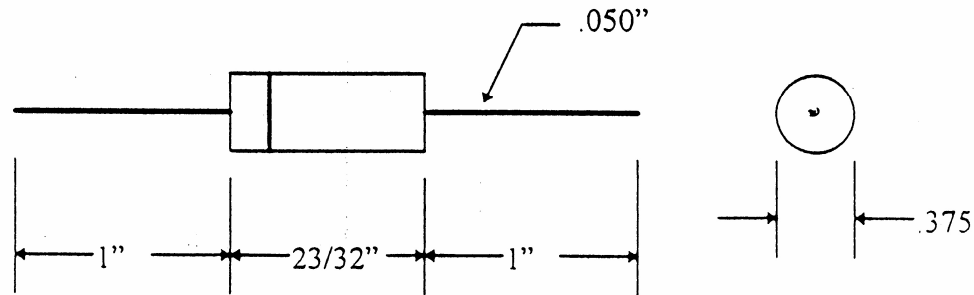


## SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



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	$T_{rr}$
BT933-50	5000	.65	10	10 $\mu$ A	100 AMPS	100 nSec
BT933-60	6000	.60	12	10 $\mu$ A	100 AMPS	100 nSec
BT933-70	7000	.55	14	10 $\mu$ A	100 AMPS	100 nSec
BT933-80	8000	.50	16	10 $\mu$ A	100 AMPS	100 nSec
BT933-100	10000	.45	20	10 $\mu$ A	100 AMPS	100 nSec
BT933-120	12000	.37	24	10 $\mu$ A	100 AMPS	100 nSec
BT933-150	15000	.35	25	10 $\mu$ A	100 AMPS	100 nSec
BT933-200	20000	.20	32	10 $\mu$ A	100 AMPS	100 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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