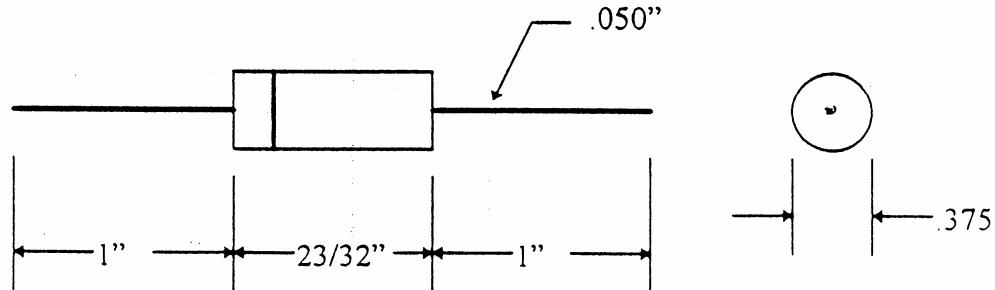


## SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



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 uA	100 AMPS	150 nSec
BS933-60	6000	.60	9	10 uA	100 AMPS	150 nSec
BS933-70	7000	.55	10	10 uA	100 AMPS	150 nSec
BS933-80	8000	.50	11	10 uA	100 AMPS	150 nSec
BS933-100	10000	.45	13	10 uA	100 AMPS	150 nSec
BS933-120	12000	.37	16	10 uA	100 AMPS	150 nSec
BS933-150	15000	.35	19	10 uA	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

(203) 467-2591 TEL  
 (203) 469-5928 FAX  
 Email: Info@ edal.com  
 Internet: <http://www.edal.com>

***EDAL*** industries, inc.

51 Commerce St. East Haven, CT 06512