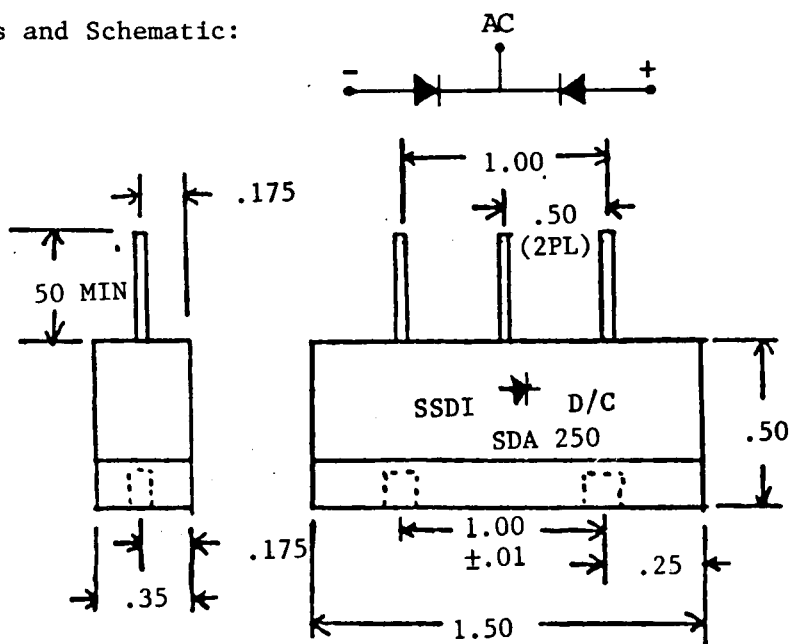


SDA250 CUSTOM CENTERTAP RECTIFIER

- 1) PIV = 800 V Per Leg
- 2) IR, AC to (-) = 10 uA Max @ 800 V
- 3) IR, AC to (+) = 20 uA Max @ 800 V
- 4) VF, AC to (-) = 1.7 V Max @ 3 A
- 5) VF, AC to (+) = 1.7 V Max @ 6 A
- 6) trr = 80ns Max @ IF = .5 A, IR = 1 A, IRR = .25 A, TC = 25 °C
- 7) trr = 140ns Max @ same conditions, except TC = 85 °C

Doubler Configuration

Physical Dimensions and Schematic:



2 Threaded holes 4/40, 6 threads min.
Unless specified, all tolerances $\pm .020$ inches.

*Variations on this theme are available in higher voltages and higher currents.
This device was designed for a particular customer. Consult the factory for
your unique application.

NOTE: All specifications subject to change without notice.

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