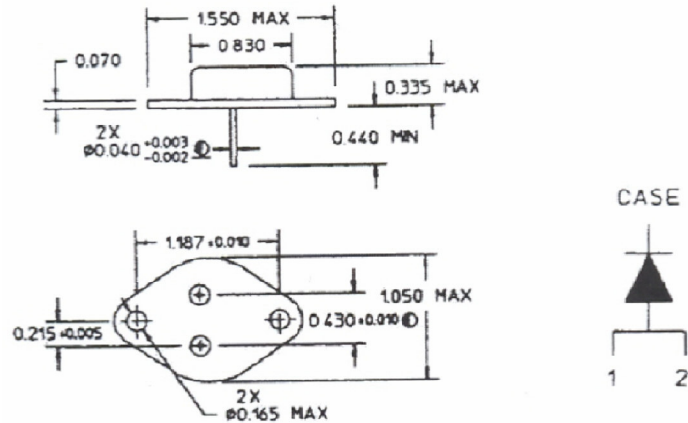


Silicon Schottky Barrier Rectifiers

**ELECTRICAL RATINGS**

Peak Inverse Voltage	45 VOLTS
I _o AMPS @ 120 °C Case	30 AMPS
Maximum Surge Current Single Cycle Amps	600 AMPS
Maximum Forward Drop @ 25°C Case	
I _o Amps	30 AMPS
V _f Volts	.47 VOLTS
Maximum Reverse Current @ 25°C @ PRV	1 m AMPS
Storage Temperature °C	-65 to 175
Operating Temperature °C Jedec Style	-65 to 150 TO-3

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