

Dimensions in inches and (millimeters)

MAXIMUM RATINGS AND ELECTRICAL CHARACTERISTICS

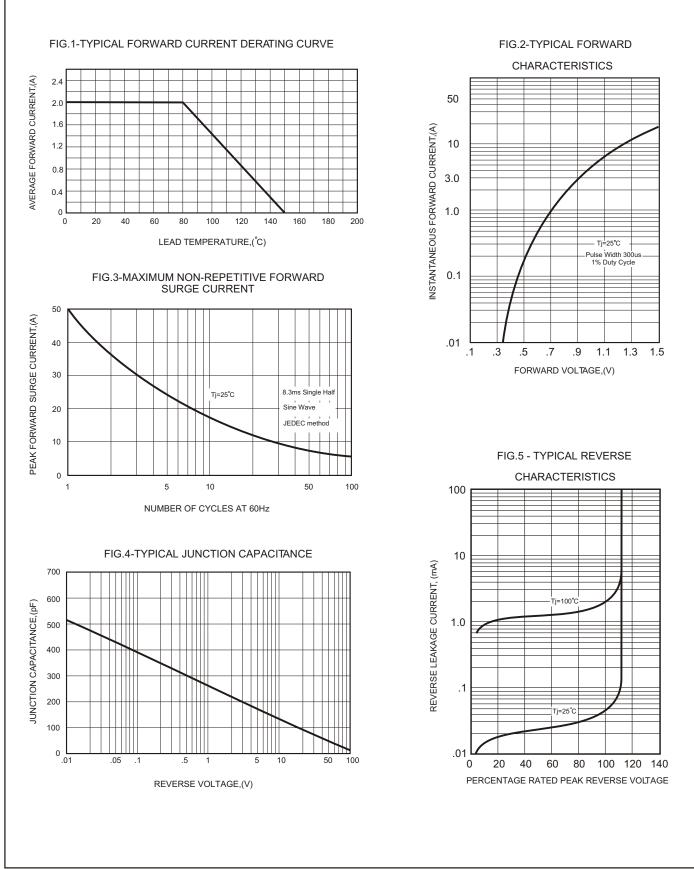
Rating 25°C ambient temperature uniess otherwies specified. Single phase half wave, 60Hz, resistive or inductive load. For capacitive load, derate current by 20%.

| | SS220 | UNITS |
|-------|-------------------|---|
| 150 | 200 | V |
| 105 | 140 | V |
| 150 | 200 | V |
| | - | |
| | 2.0 | A |
| | | |
| | 50 | A |
| | 0.92 | V |
| | 0.05 | mA |
| | 10 | mA |
| | 170 | PF |
| | 12 | °C/W |
| -65 - | -+150 | °C |
| -65- | -+150 | °C |
| | 105 150 -65 | 105 140 150 200 2.0 50 0.92 0.05 10 170 |

NOTES:

1. Measured at 1MHz and applied reverse voltage of 4.0V D.C.

2. Thermal Resistance Junction to Lead Vertical PC Board Mounting 0.375" (9.5mm) Lead Length.



RATING AND CHARACTERISTIC CURVES (SS215 THRU SS220)

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