

Performance Curves

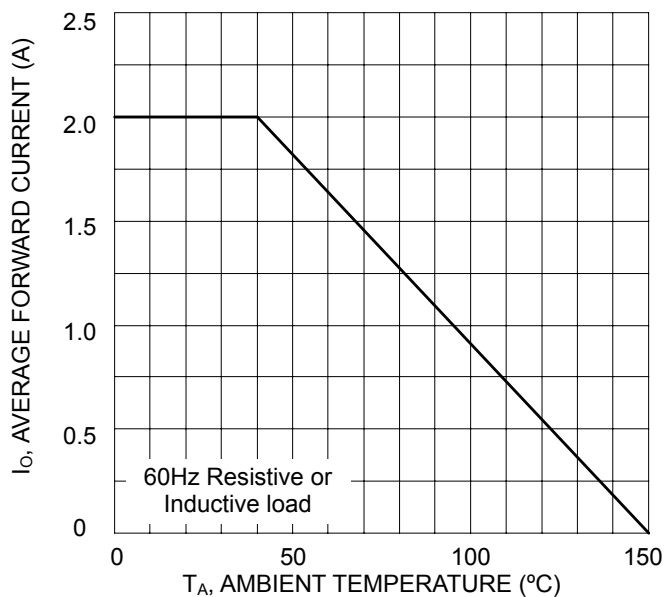


Fig.1 Forward Current Derating Curve

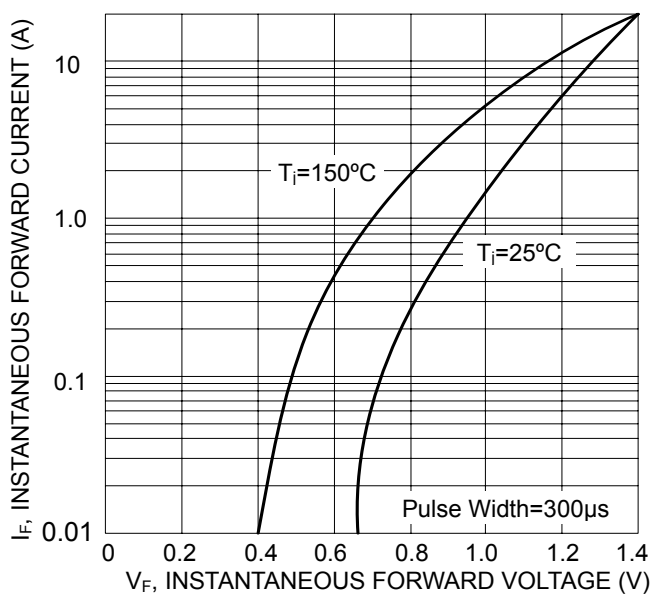


Fig.2 Typical Fwd Characteristics

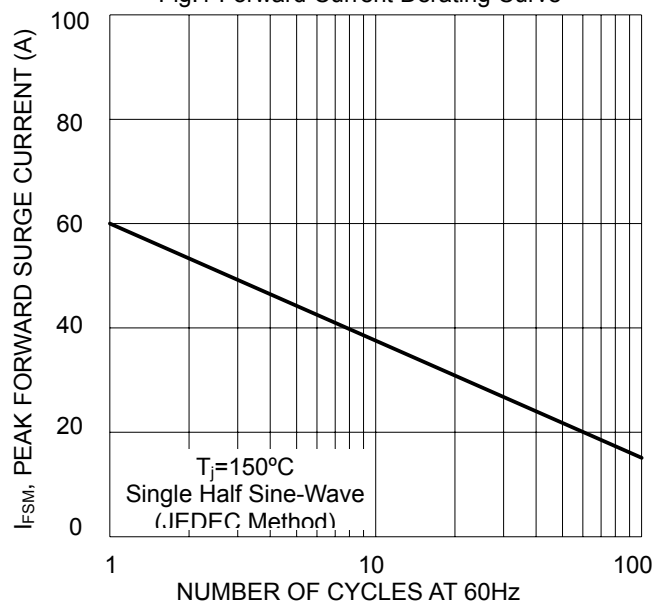


Fig.3 Max Non-Repetitive Peak Fwd Surge Current

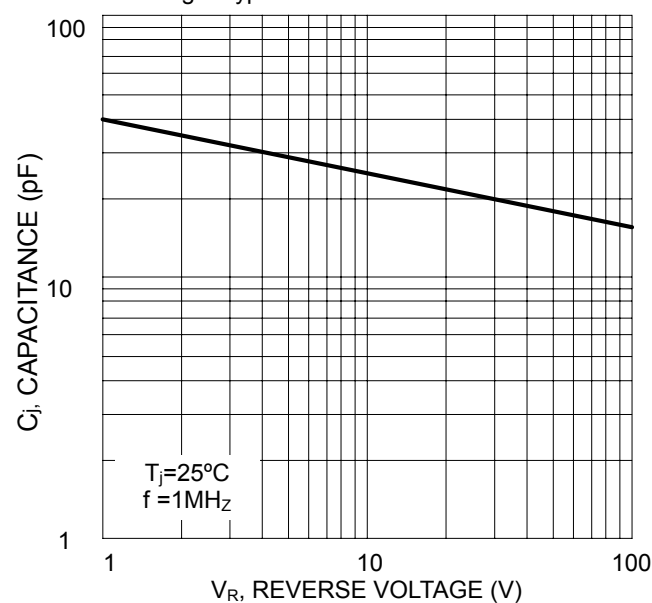


Fig.4 Typical Junction Capacitance

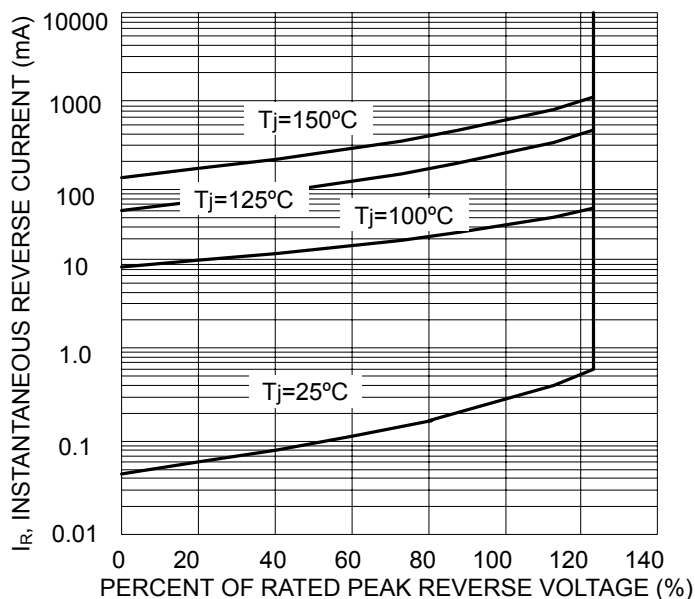
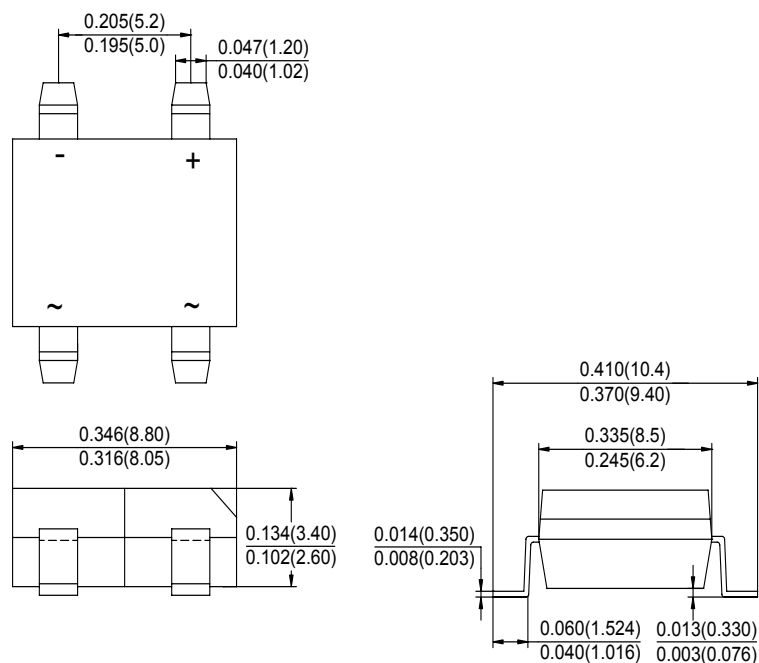


Fig.5 Typical Reverse Characteristics

Package Outline Information

CASE: SDB-1



Dimensions in inches (mm)