

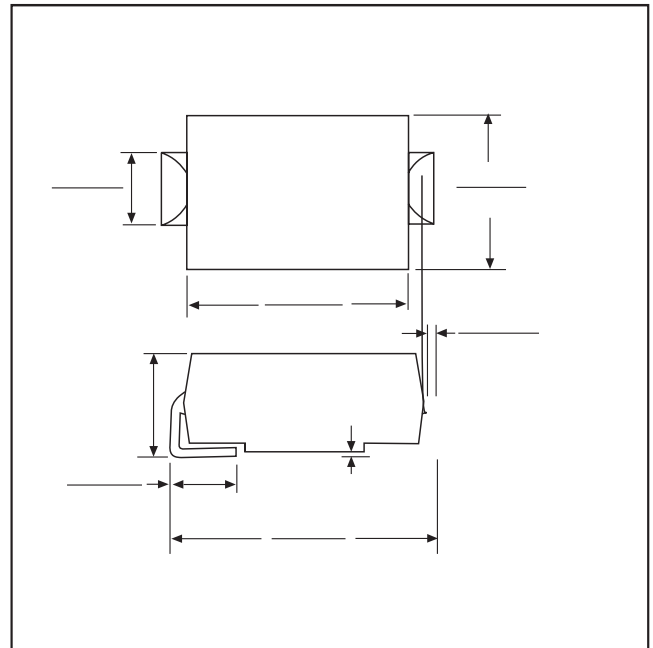
SMA PLASTIC SILICON RECTIFIERS

FEATURES

The plastic package carries Underwriters Laboratory
 Flammability Classification 94V-0
 For surface mounted applications
 Ultra fast switching for high efficiency
 Low reverse leakage
 Built-in strain relief, ideal for automated placement
 High forward surge current capability
 High temperature soldering guaranteed 250°C/10 seconds at
 terminals

MECHANICAL DATA

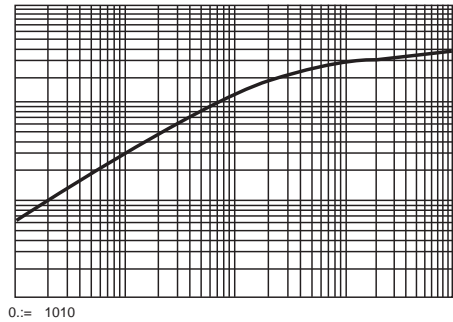
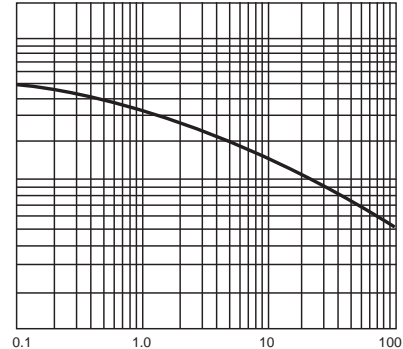
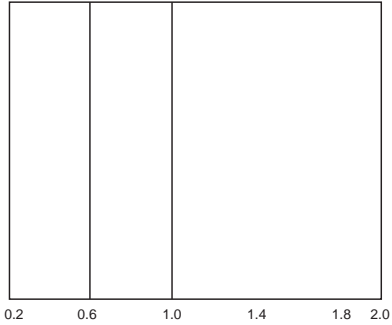
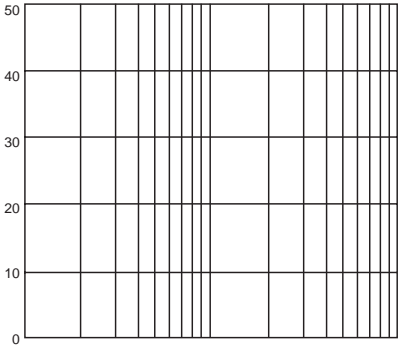
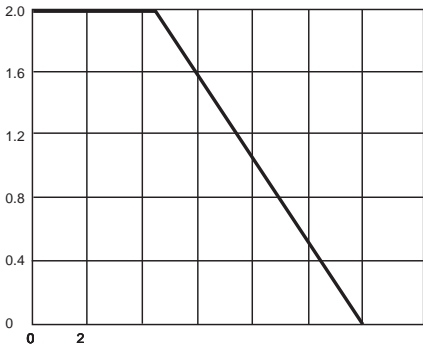
Case: SMA molded plastic body
 Lead: Plated axial leads, solderable per MIL-STD-750, method 2026
 Polarity: Color band denotes cathode end
 Mounting Position: Any



MAXIMUM RATINGS AND CHARACTERISTICS

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RATINGS AND CHARACTERISTIC CURVES



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