Mechanical Specifications (mm)

- D: 3.0 ± max
- T: 3.0 ± max
- Lead Diameter: 0.5 ± nom
- S: 3.0 ± nom
- L: 38.0 ± nom
- Coating Lead Run Down (straight Leads): ±
  - B: 3.00 ± nom
  - C: 2.30 ± nom

Electrical Specifications

- Resistance: 220.0 Ω ± 20%
- Max Steady State Current upto 65°C: 1.00 A
- Max Rec. Energy Rating: 2 J
- Actual Failure Instantaneous Energy: 4 J
- Maximum Capacitance @ 120 VAC: 100 μf
- Resistance @ 100% Max Current: 2.20 Ω
- Resistance @ 50% Max Current: 5.00 Ω
- Body Temperature at 100% Max Current: 175.00 °C
- Dissipation Constant: 4.0 mw/°C
- Thermal Time Constant: 10 Sec.
- Material Type (for Beta and Curve): M

ISO9001:2008 Certified

SL03 22101

Date: 11/11/2008
Drawn by: Erin Landis

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Approved By: Mehdi Samii
Revision: a