

- Designed to comply with the requirements of GR1089, UL1950, EN60950, BABT and CSA950 to provide a supplementary insulation barrier with a working voltage of 250V
- Minimum interwinding breakdown voltage of 1500 Vrms
- Operating and storage temperature range: -40° to +85° C
- Meets IEC 695, 2-2 flammability requirements
- PWB Process Capability: standard printed wiring board assembly techniques, total-immersion cleaning
- Reliability testing: shock, vibration, temperature cycling, temperature - humidity - bias

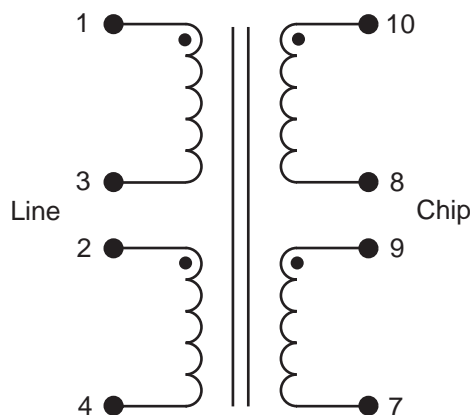
ELECTRICAL SPECIFICATIONS AT 25° C

| Part Number | Turns Ratio ±2% | Inductance ¹ µH ±5% | Leakage Inductance ² µH max | DCR Ω max | | Interwinding Capacitance pF max |
|--------------|--------------------|-----------------------------------|---|--------------|-----------|------------------------------------|
| | Chip : Line | Line Side | Line Side | Chip Side | Line Side | Chip : Line |
| 0560-6600-EF | 1 : 1.8 | 450 | 5 | 0.75 | 1.5 | 80 |

All measurements are made with pins 2 and 3 connected and pins 6 and 7 connected
 1. Inductance measured at 10 kHz, 0.1 Vac
 2. Measurements made with 100Ω source and 100Ω load impedance

SCHEMATIC

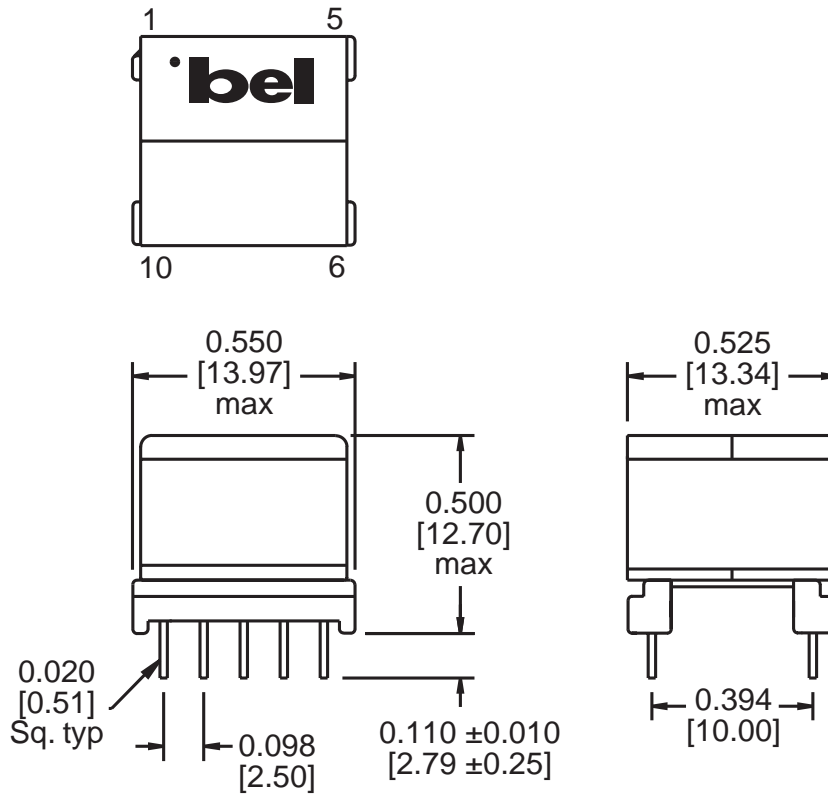
0560-6600-EF



TM01385

MECHANICAL

0560-6600-EF



Dimensions are in inches [millimeters].
Standard dimension tolerance is ± 0.005 [0.13] unless otherwise noted.

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