

- 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

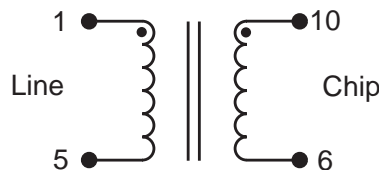
**ELECTRICAL SPECIFICATIONS AT 25° C**

Part Number	Turns Ratio ±2%	Inductance <sup>1</sup> mH ±10%	Leakage Inductance µH max	Direct Capacitance pF max	DCR Ω max	
	Chip : Line	Line Side	Line Side	Line : Chip	Chip Side	Line Side
0560-6600-78	1 : 1.8	1.40	10	75	1.8	2.8

1. Inductance measured at 10 kHz, 0.1 Vac

**SCHEMATIC**

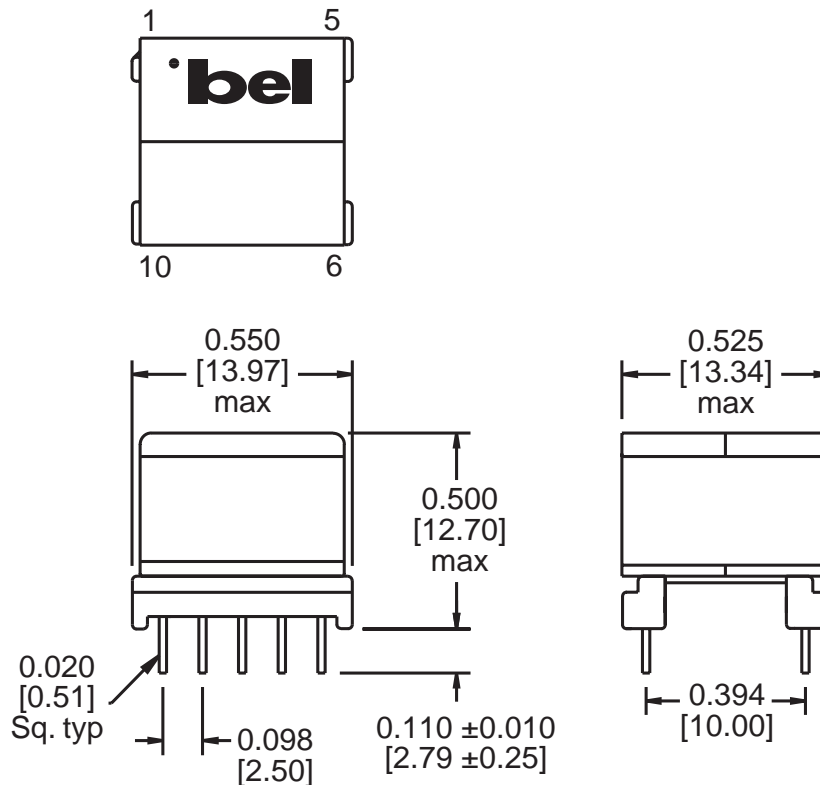
**0560-6600-78**



TM01372

### MECHANICAL

0560-6600-78



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

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