

# Digital Audio Transformer

# T-880

Turns Ratio ( ± 2% )	1:1
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PARAMETER	MIN.	NOM.	MAX.	UNITS
<sup>1</sup> Open Circuit Inductance	225			μHy
<sup>2</sup> Leakage Inductance			0.7	μHy
<sup>2,3</sup> Interwinding Capacitance (C <sub>WW</sub> )			2	pF
DC Resistance (any winding)		0.1		ohms
Isolation (HI-POT)	1500			V <sub>RMS</sub>

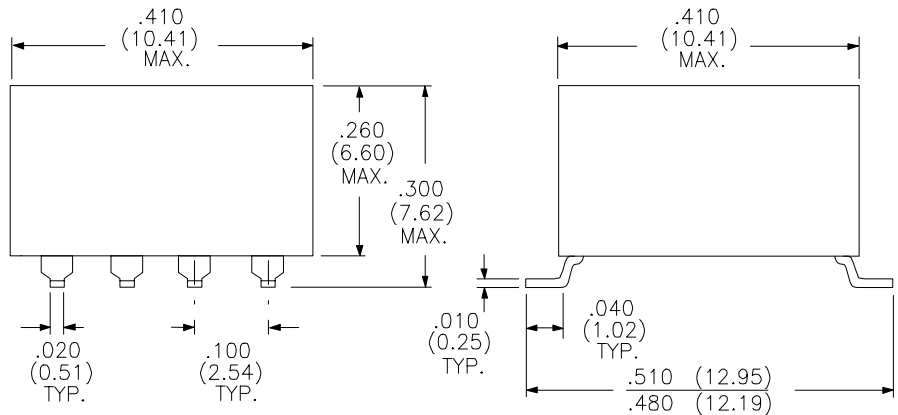
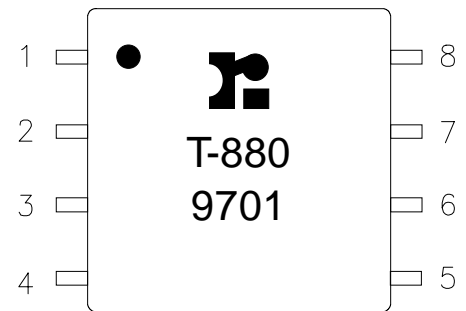
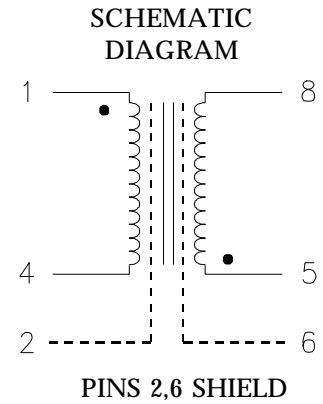
- TEST CONDITIONS:**
- Oscillation Voltage = 100mV & Oscillation Frequency = 10.0 KHz
  - Oscillation Voltage = 100mV & Oscillation Frequency = 100.0 KHz
  - With Shield to Ground

**Flammability:** Materials used in the production of these units are UL94-VO and meet requirements of IEC 695-2-2 needle flame test.

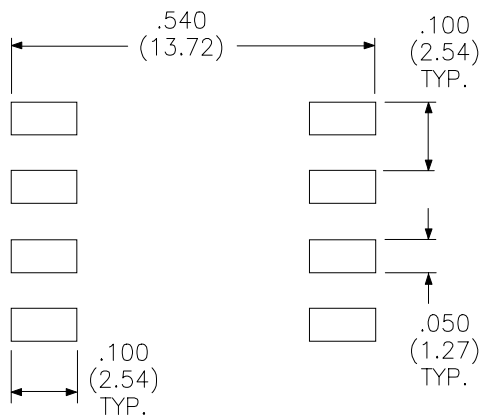
Operating Temp. Range: -40 to +85 °C

Parts shipped in anti-static tubes. 50 pieces per tube

*Tape & Reel Available*



Suggested Pad Layout



RHOMBUS P/N: <b>T-880</b>	
CUST P/N:	NAME:
DATE: <b>05/09/97</b>	SHEET: 1 OF 1