

Turns Ratio ($\pm 1\%$)

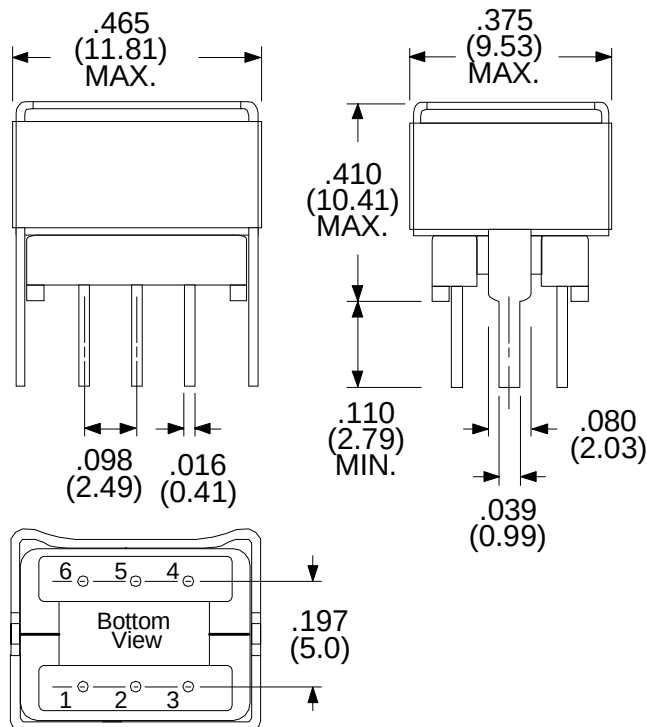
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PARAMETER	MIN.	MAX.	UNITS
¹ Inductance (2-5)	600		μH
¹ Leakage Inductance		0.8	μH
Interwinding Capacitance		30	pF
DC Resistance (any winding)		0.6	Ω
Dielectric Withstand	1500		V_{RMS}
Insulation Resistance	10K		M Ω
Insertion Loss @772 kHz		0.075	dB
Frequency Response 100 kHz to 1.544 MHz		0.25	dB
Longitudinal Balance @ 1.544 MHz	35		dB

¹100 KHz and 0.5 VAC.

Temperature Range
-40°C to +85°C

Dimensions in inches (mm)

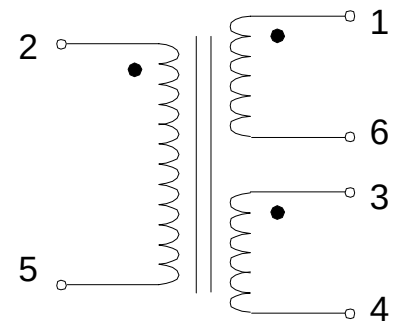


T-13801

T1/CEPT Telecom Applications

Designed to meet CCITT and FCC Requirements

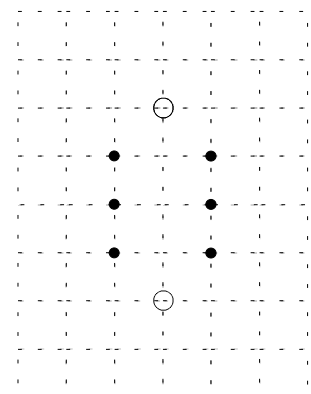
SCHEMATIC DIAGRAM



PIN POSITION GRID 0.098 (2.5)

○ CLIP SET TERMINATIONS

● BOBBIN TERMINATIONS



6/15/01