

Transformer

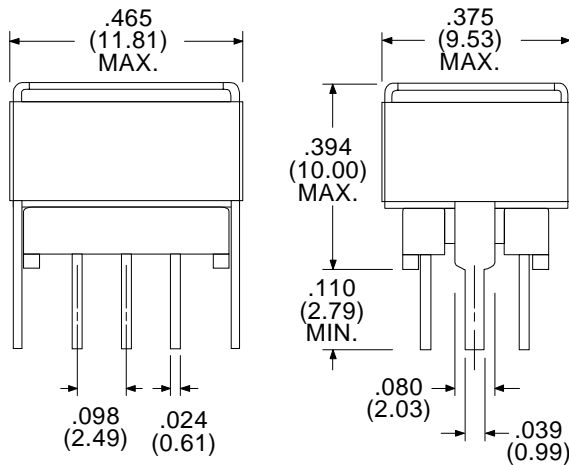
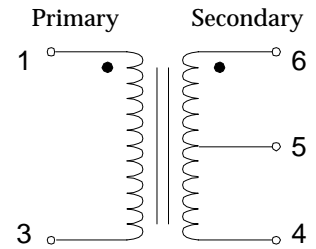
Turns Ratio (± 3 %)

1 : 2CT

PARAMETER	MIN.	TYP.	MAX.	UNITS
Primary Inductance ¹ Pins 1-3.	40.0			mH
Leakage Inductance ²			40.0	μH
Primary DC Resistance Pins 1-3		8.30		ohms
Secondary DC Resistance Pins 6-4		16.6		ohms
Isolation (Hi-Pot) Pins 1 - 6	1250			VAC
Longitudinal Balance ³ @ 1kHz - 15kHz	40.0			dB
@ 15kHz - 100kHz	35.0			dB

1. Tested @ 1kHz & 1 VAC
2. Tested @ 10kHz & 100 mAAC Pins 1-3 (tie 6+4)
3. Per FCC part 68.310 with terminal #6 grounded.

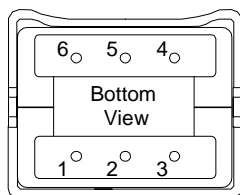
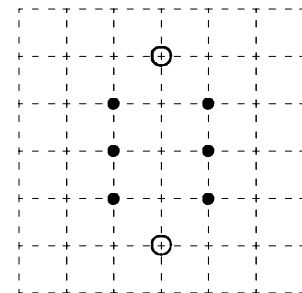
Schematic Diagram



Physical Dimensions inches (mm)

PIN POSITION GRID 0.098 (2.5)

- CLIP SET TERMINATIONS
- BOBBIN TERMINATIONS



RHOMBUS P/N: T-1423

CUST P/N:

NAME:

DATE: 09/29/00

SHEET: 1 of 1