

T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Reinforced Insulation Per EN 41003/EN 60950

Turns Ratio ($\pm 5\%$)

1:1.36CT

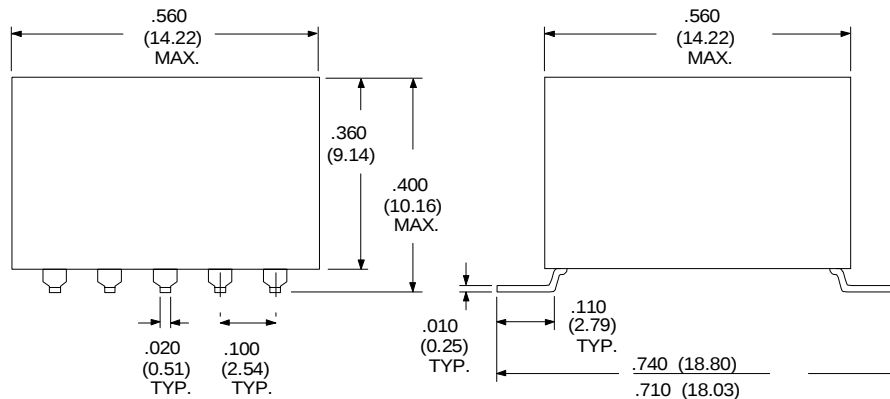
Parameter	Min.	Max.	Units
Open Circuit Inductance Oscillation Voltage = 20mV Oscillation Frequency = 100.0 KHz	1.2		mH
Leakage Inductance Oscillation Level = 20mV Oscillation Frequency = 100.0 KHz		0.6	μ H
Interwinding Capacitance (C_{www}) Oscillation Frequency = 100.0 KHz		35	pF
Primary DC Resistance		0.7	ohms
Secondary DC Resistance		0.9	ohms
Isolation (HI-POT)	3000		V _{RMS}

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

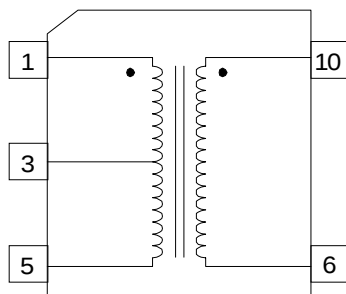
Tape and Reel available.

Primary Pins 10 - 6

Physical Dimensions
inches (mm)



Schematic Diagram



RHOMBUS P/N: **T-13635G**

CUST P/N:

NAME:

DATE: **04/25/96**

SHEET: 1 OF 1