

T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Reinforced Insulation Per EN 41003/EN 60950

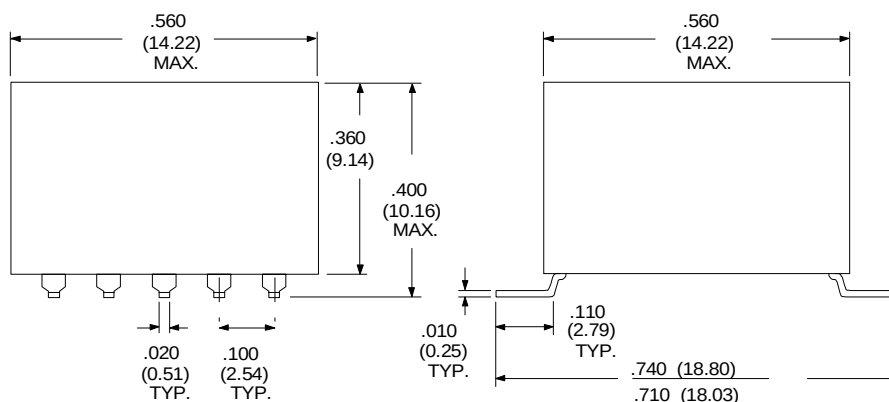
Turns Ratio ($\pm 5\%$)	1CT:2CT
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Parameter	Min.	Max.	Units
Open Circuit Inductance Oscillation Voltage = 20mV Oscillation Frequency = 100.0 KHz	1.2		mH
Leakage Inductance Oscillation Level = 20mV Oscillation Frequency = 100.0 KHz		0.55	μ H
Interwinding Capacitance (C_{www}) Oscillation Frequency = 100.0 KHz		30	pF
Primary DC Resistance		0.7	ohms
Secondary DC Resistance		1.1	ohms
Isolation (HI-POT)	3000		V _{RMS}

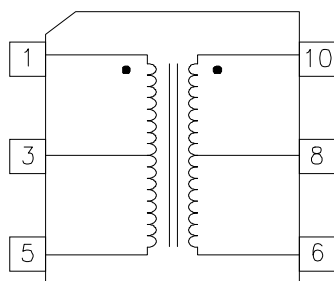
Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

Tape and Reel available.

Physical Dimensions
inches (mm)



Schematic Diagram



RHOMBUS P/N: T-13612G

CUST P/N:

NAME:

DATE: **04/25/96**

SHEET: 1 OF 1