

T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Reinforced Insulation Per EN 41003/EN 60950

Turns Ratio (± 5%)	1CT:2CT
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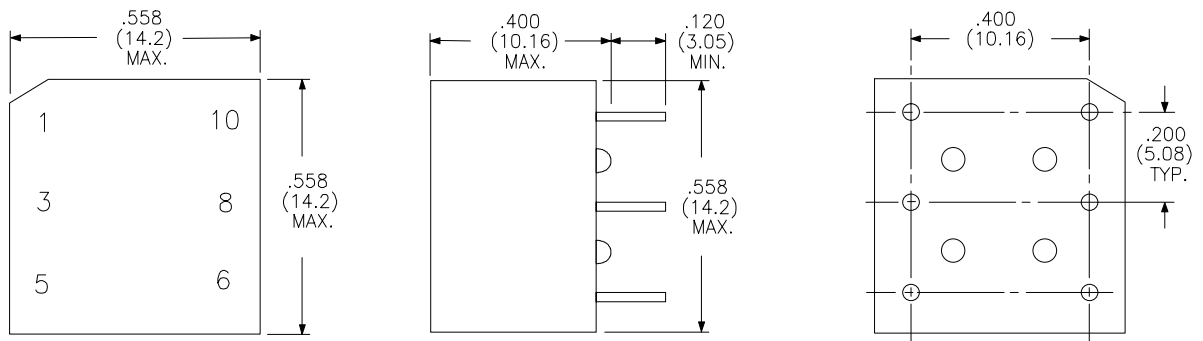
Parameter	Min.	Max.	Units
Open Circuit Inductance Oscillation Voltage = 20mV Oscillation Frequency = 100.0 KHz	1.2		mH
Leakage Inductance Oscillation Level = 20mV Oscillation Frequency = 100.0 KHz		0.55	μH
Interwinding Capacitance ($C_{W/W}$) Oscillation Frequency = 100.0 KHz		30	pF
Primary DC Resistance		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.

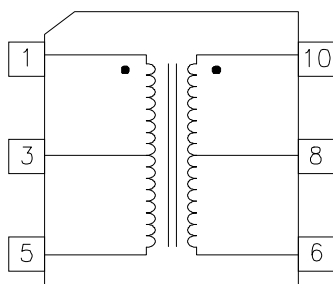
Parts shipped in anti-static tubes. 31 pieces per tube

Surface mount version of this part available. Part# T-13614G

Physical Dimensions inches (mm)



Schematic Diagram



RHOMBUS P/N: T-13614	
CUST P/N:	NAME:
DATE: 04/25/96	SHEET: 1 OF 1