

Turns Ratio ($\pm 2\%$)

1CT : 1.41CT & 1CT : 1.41CT

T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.2		mH
Leakage Inductance		0.6	μ H
Capacitance ($C_{w/w}$)		30	pF
Primary DC Resistance		0.80	ohms
Secondary DC Resistance		1.2	ohms
ETProduct	10		V μ S

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

1500 V_{RMS} Isolation (Hi-Pot)

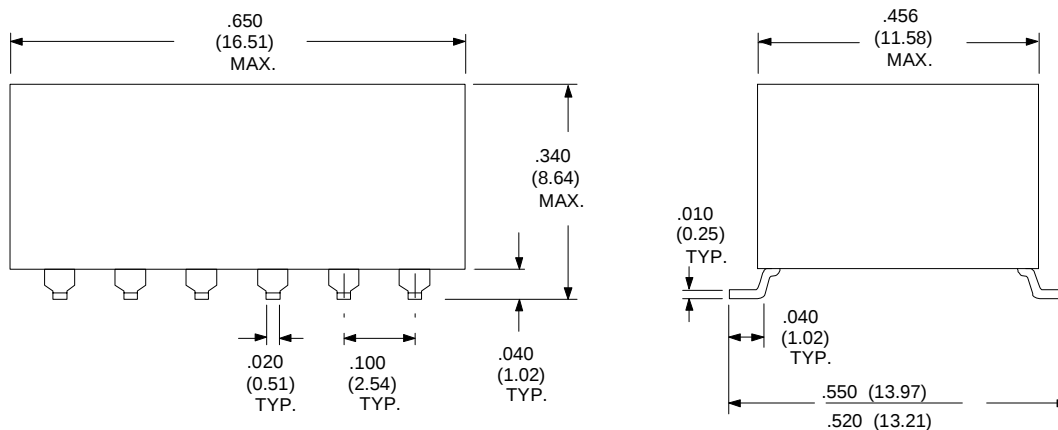
Parts shipped in anti-static tubes. 29 pieces per tube

Operating Temperature Range: -40°C to +85°C

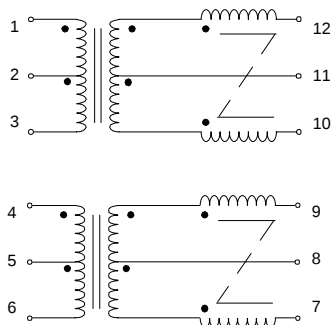
Primary Pins 1-3 & 4-6

Tape and Reel available.

Dimensions in inches (mm)



SCHEMATIC DIAGRAM



RHOMBUS P/N: T-14509

CUST P/N:

NAME:

DATE: **10/02/00**

SHEET: **1 OF 1**