

T1/CEPT/ISDN PRI SMD Transformer Dual Configuration

Electrical Specifications @ 25°C

Turns Ratio ($\pm 3\%$) 1CT : 1CT (T1) & 1CT : 2.4CT (T2)

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.0 / 1.0		mH
Leakage Inductance		0.8 / 0.8	μ H
Capacitance ($C_{w/w}$)		30 / 30	pF
Primary DC Resistance		0.85 / 0.85	Ohms
Secondary DC Resistance		0.85 & 1.50	Ohms
Operating Temp Range	-40	+85	°C

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

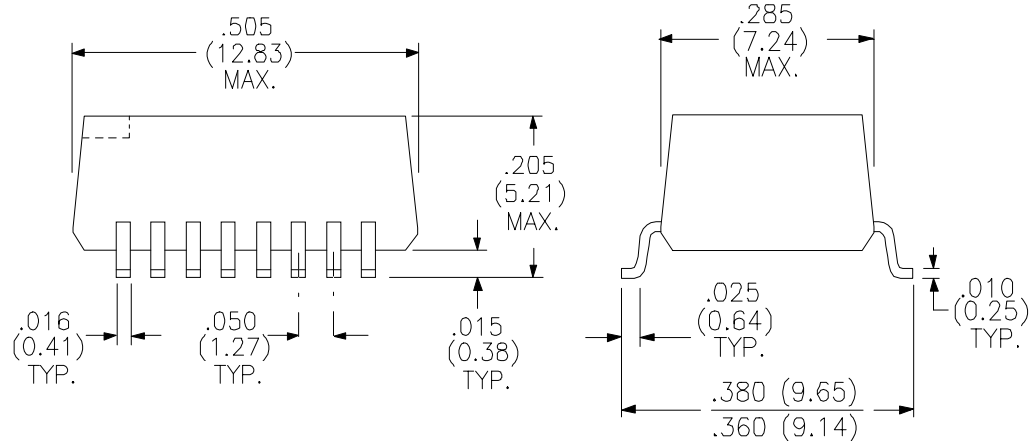
Parts shipped in anti-static tubes. 33 pieces per tube

*Tape & Reel
Available*

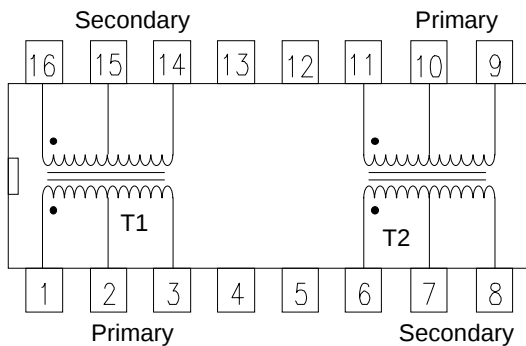
Primary Pins 1-3 & 9-11

Isolation 2000 V_{RMS} Min.

PHYSICAL DIMENSIONS inches (mm)



Schematic Diagram



Rhombus P/N: **T-14186**

Cust. P/N:

Name:

Date: **12/23/00**

Sheet: **1 of 1**