

T1/CEPT/ISDN PRI Interface Transformer

Electrical Specifications @ 25°C

Turns Ratio (± 3%)	1CT:1CT & 1CT:1CT
----------------------	-------------------

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.5		mH
Leakage Inductance		0.4	μH
Capacitance (C _{w/w})		30	pF
Primary DC Resistance		0.7	Ohms
Secondary DC Resistance		0.7	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.

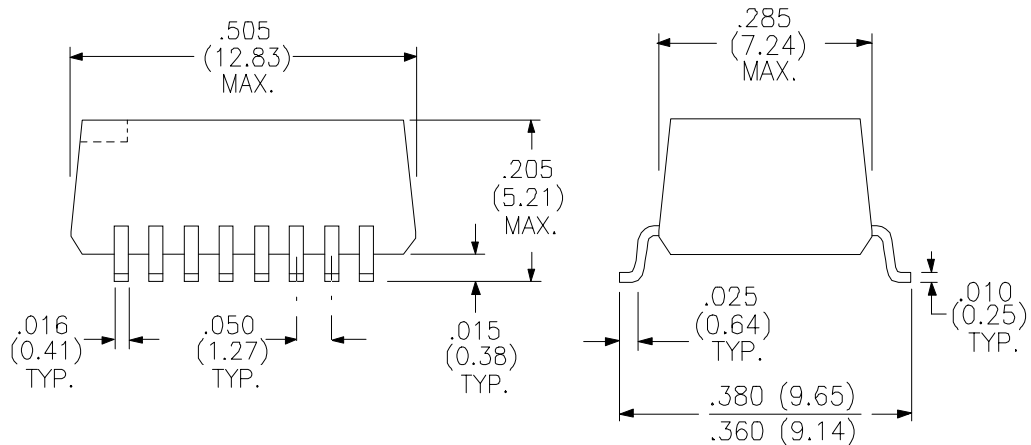
Parts shipped in anti-static tubes. 33 pieces per tube

Tape & Reel Available

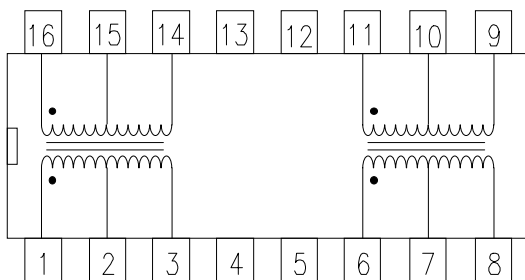
Primary Pins 1-3 & 6-8

Isolation 1500 V_{RMS} Min.

PHYSICAL DIMENSIONS inches (mm)



Schematic Diagram



Rhombus P/N:	T-14173	
Cust. P/N:	Name:	
Date:	1/23/98	Sheet: 1 of 1