

# T1/CEPT/ISDN PRI Interface Transformer

Electrical Specifications @ 25°C

Turns Ratio ( ± 5% )	1:2CT (T1) & 1:1.36 (T2)
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PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.2		mH
Leakage Inductance		0.8	μH
Capacitance (C <sub>www</sub> )		50	pF
Primary DC Resistance		0.8	Ohms
Secondary DC Resistance		1.8 & 0.8	Ohms

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

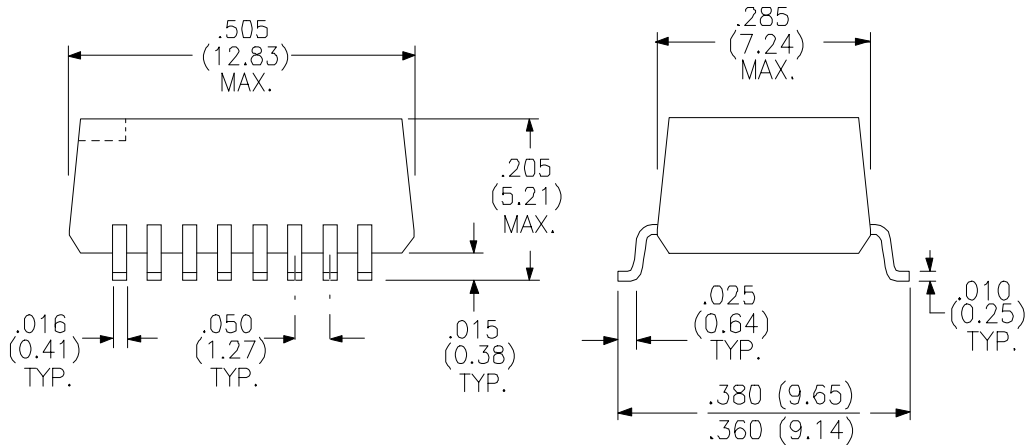
Parts shipped in anti-static tubes. 33 pieces per tube

*Tape & Reel Available.*

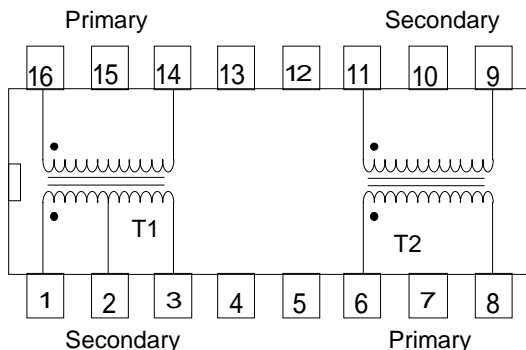
Primary Pins 16-14 & 6-8

Isolation 1500 V<sub>RMS</sub> Min.

## PHYSICAL DIMENSIONS inches (mm)



## Schematic Diagram



Rhombus P/N: <b>T-14176</b>		
Cust. P/N:	Name:	
Date: <b>03/10/99</b>	Sheet:	1 of 1