

# T1/CEPT/ISDN PRI Interface Transformer

Electrical Specifications @ 25°C

Turns Ratio ( ± 3% )	1:1.14CT & 1:2CT
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PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.5 & 1.5		mH
Leakage Inductance		0.5 & 0.8	μH
Capacitance (C <sub>w/w</sub> )		40 & 40	pF
Primary DC Resistance		0.7 & 0.7	Ohms
Secondary DC Resistance		1.0 & 1.4	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.

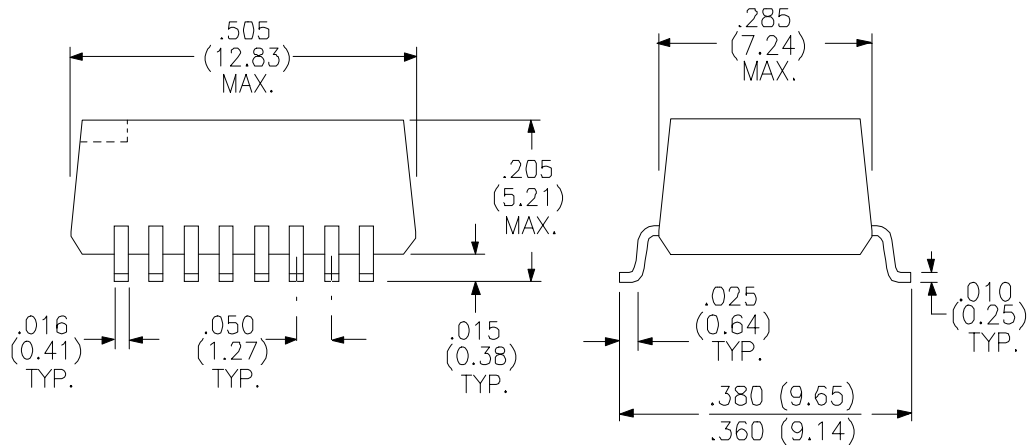
Parts shipped in anti-static tubes. 33 pieces per tube

*Tape & Reel Available*

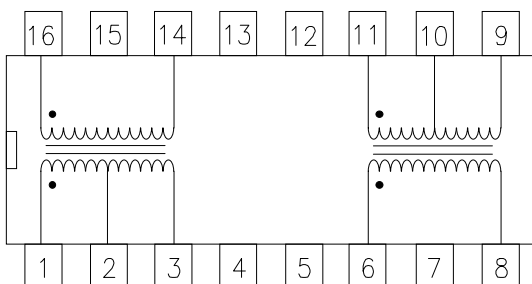
Primary Pins 14-16 & 6-8

Isolation 2000 V<sub>RMS</sub> Min.

## PHYSICAL DIMENSIONS inches (mm)



## Schematic Diagram



Rhombus P/N:	<b>T-14110</b>
Cust. P/N:	Name:
Date:	<b>2/12/98</b>
Sheet:	1 of 1