T1/CEPT/ISDN PRI Interface Transformer

Electrical Specifications @ 25^{0}C

Turns Ratio (± 3%)	1CT : 2CT (T1) & 1 : 1 (T2)

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.2		mH
Leakage Inductance		0.8 / 0.5	µH
Capacitance ($C_{w/w}$)		50	pF
Primary DC Resistance		0.8	Ohms
Secondary DC Resistance		1.8 & 0.8	Ohms
Operating Temp Range	-40	+85	^{0}C

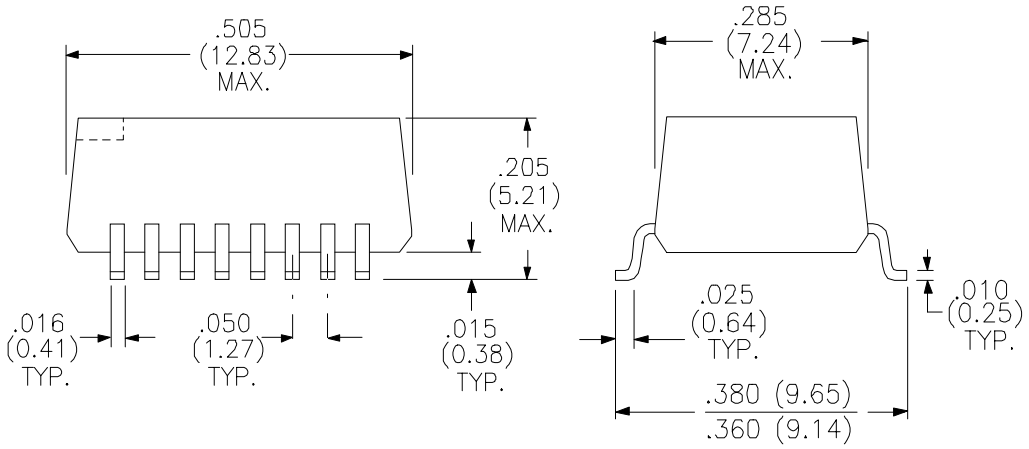
Primary Pins 1-3 & 11-9 **Isolation 2000 V_{RMS} Min.**

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

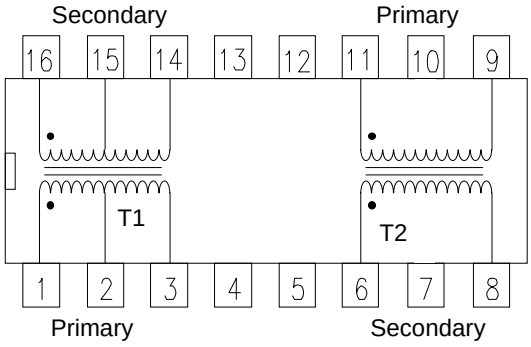
Parts shipped in anti-static tubes. 33 pieces per tube

Tape & Reel Available

PHYSICAL DIMENSIONS
inches (mm)



Schematic Diagram



Rhombus P/N: **T-14107**	
Cust. P/N:	Name:
Date: **12/22/98**	Sheet: 1 of 1

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