

# T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Turns Ratio ( $\pm 5\%$ )

1CT:2CT & 1:1.36CT

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.2		mH
Leakage Inductance		0.9 & 0.8	$\mu$ H
Capacitance ( $C_{w/w}$ )		50	pF
Primary DC Resistance		1.0	ohms
Secondary DC Resistance		1.7 & 1.2	ohms
ETProduct	10		V $\mu$ S

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

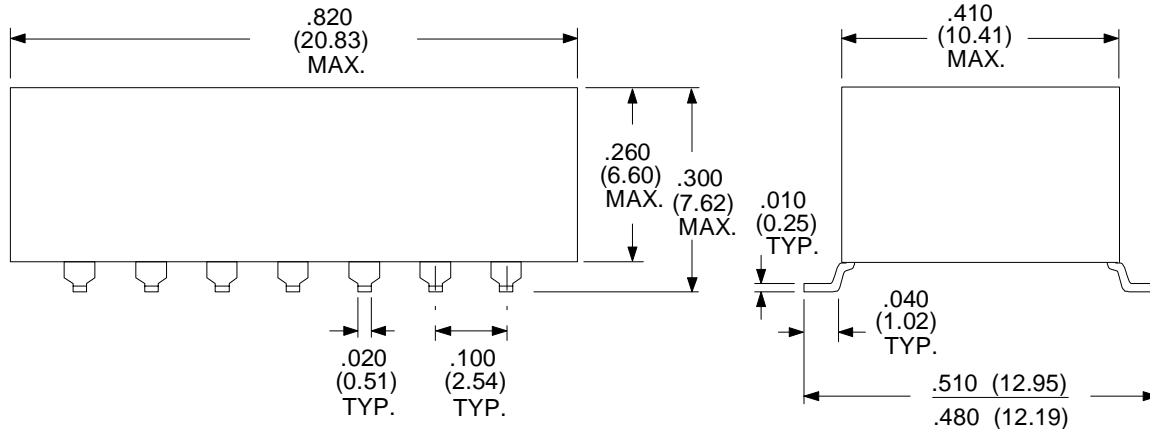
1500 V<sub>RMS</sub> Isolation (Hi-Pot)

Parts shipped in anti-static tubes. 21 pieces per tube

*Tape and Reel available*

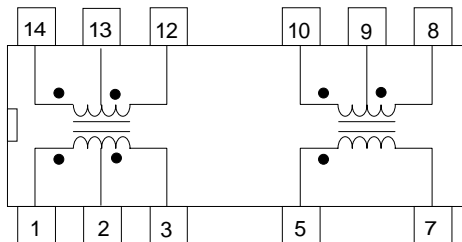
**Primary Pins 14-12 & 5-7**

## PHYSICAL DIMENSIONS All dimensions in inches (mm):



**Unused pins not provided**

## SCHEMATIC DIAGRAM:



RHOMBUS P/N: **T-10164G**

CUST P/N:

NAME:

DATE: **2/23/98**

SHEET: 1 OF 1