

# T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Turns Ratio ( $\pm 5\%$ )

1 : 1/1.26\* & 1 : 2CT

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.5/1.20		mH
Leakage Inductance		0.4 /0.5	$\mu$ H
Capacitance ( $C_{w/w}$ )		40/40	pF
Primary DC Resistance		0.7	ohms
Secondary DC Resistance		0.9/1.20	ohms
ET Product	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)

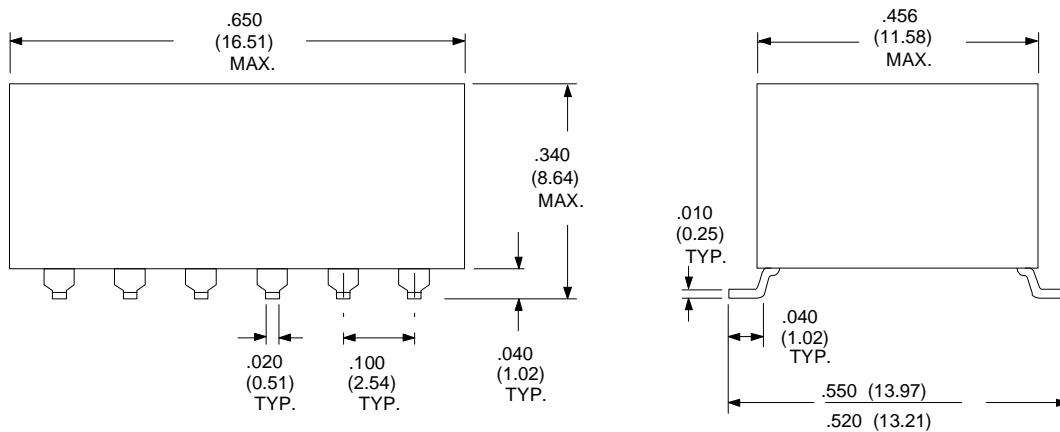
Parts shipped in anti-static tubes. 29 pieces per tube

Tape and Reel available.

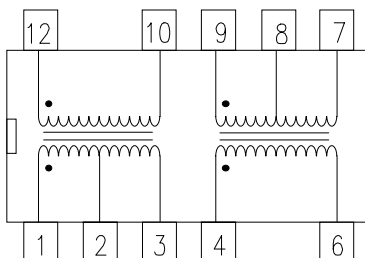
**Primary Pins 12-10 & 4-6**

**\*Pins 2-3 for 1:1, Pins 1-3 for 1:1.26**

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



## SCHEMATIC DIAGRAM:



RHOMBUS P/N: **T-14417**

CUST P/N:

NAME:

DATE: **2/23/98**

SHEET: 1 OF 1