

# T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Reinforced Insulation Per EN 41003/EN 60950

Turns Ratio ( $\pm 5\%$ )

1CT:2CT & 1:1.36CT

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.2		mH
Leakage Inductance		0.80 & 0.6	$\mu$ H
Capacitance ( $C_{w/w}$ )		35	pF
Primary DC Resistance		0.7	ohms
Secondary DC Resistance		0.7 & 1.1	ohms
ET Product	10		V $\mu$ S

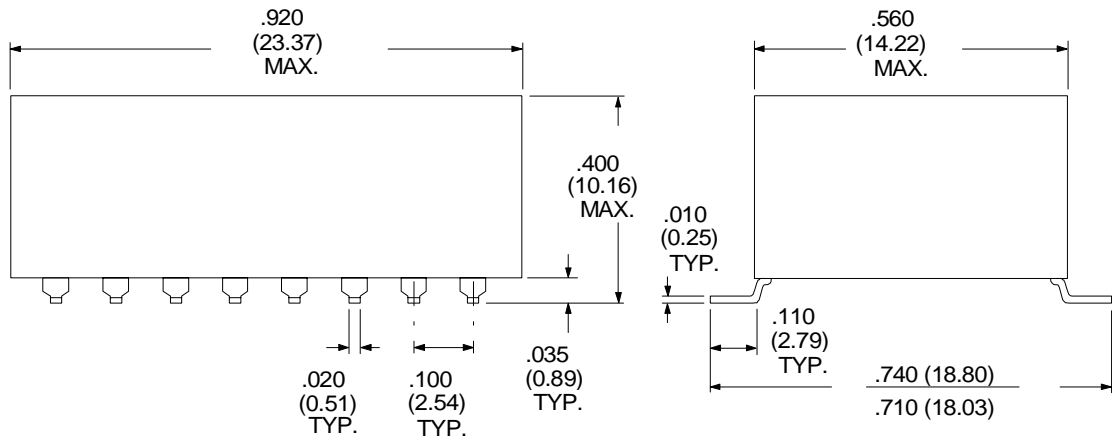
Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

3000 V<sub>RMS</sub> Isolation (Hi-Pot)

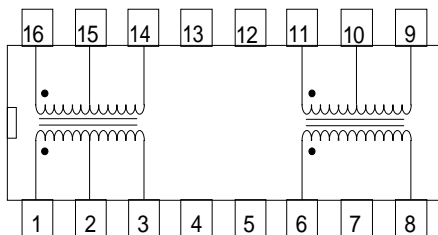
Tape and Reel available.

Primary Pins 14-16 & 6-8

PHYSICAL DIMENSIONS All dimensions in inches (mm):



SCHEMATIC DIAGRAM:



RHOMBUS P/N: **T-15801G**

CUST P/N:

NAME:

DATE: **2/23/98**

SHEET: 1 OF 1