

# T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

Reinforced Insulation Per EN 41003/EN 60950

Turns Ratio ( $\pm 5\%$ )

1:1.14CT & 1CT:2CT

PARAMETER	MIN.	MAX.	UNITS
OCL (Primary)	1.5 & 1.2		mH
Leakage Inductance		0.70 & 0.55	$\mu$ H
Capacitance ( $C_{w/w}$ )		30	pF
Primary DC Resistance		0.7	ohms
Secondary DC Resistance		0.9 & 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.

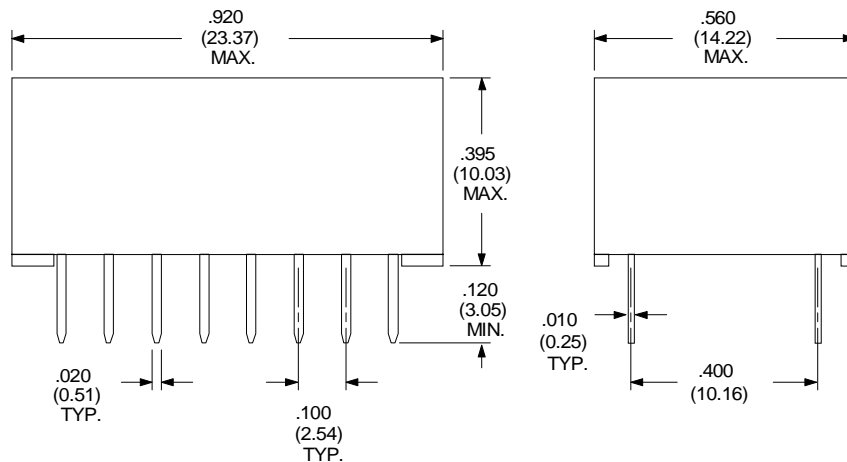
3000  $V_{RMS}$  Isolation (Hi-Pot)

Parts shipped in anti-static tubes. 18 pieces per tube

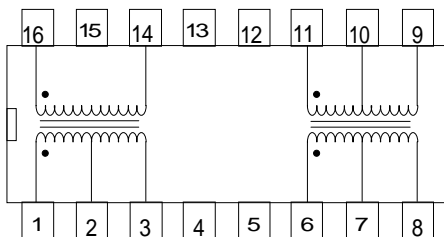
Surface mount version of this part available. Part# T-15802G

Primary Pins 14-16 & 6-8

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



**SCHEMATIC DIAGRAM:**



RHOMBUS P/N: **T-15802**

CUST P/N:

NAME:

DATE: **2/23/98**

SHEET: 1 OF 1