

Turns Ratio (± 2%)

1CT : 1CT & 1CT : 1.36CT

T1/CEPT/ISDN PRI INTERFACE TRANSFORMER

| PARAMETER | MIN. | MAX. | UNITS |
|---------------------------------|------|------|-------|
| OCL (Primary) | 1.2 | | mH |
| Leakage Inductance | | 0.6 | μH |
| Capacitance (C _{W/W}) | | 35 | pF |
| Primary DC Resistance | | 0.90 | ohms |
| Secondary DC Resistance | | 1.2 | ohms |
| ETProduct | 10 | | VμS |

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

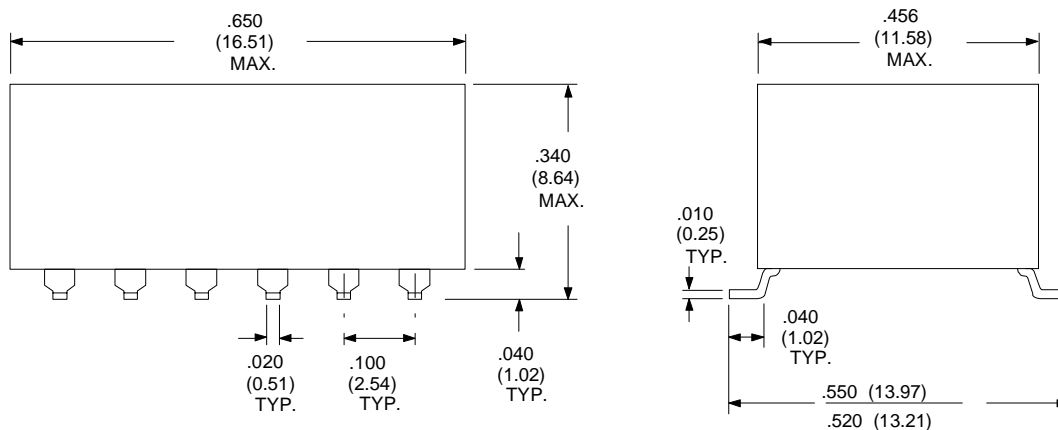
1500 V_{RMS} Isolation (Hi-Pot)

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

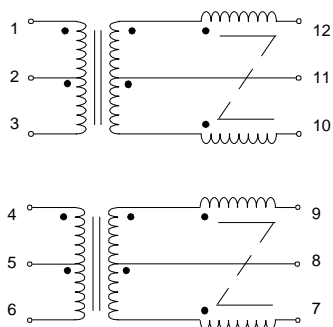
Operating Temperature Range: -40°C to +85°C
Primary Pins 1-3 & 4-6

Tape and Reel available.

Dimensions in inches (mm)



SCHEMATIC DIAGRAM



RHOMBUS P/N: T-14512

CUST P/N:

NAME:

DATE: 10/02/00

SHEET: 1 OF 1