

*T3 INTERFACE TRANSFORMER

Turns Ratio (± 3%)	1:1
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PARAMETER	MIN.	MAX.	UNITS
Inductance	40		μHy
Rise Time		3.0	nS
Leakage Inductance		0.1	μHy
Capacitance (C _{W/W})		10	pF
Primary DC Resistance		0.2	ohms
Isolation	1500		V _{RMS}

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

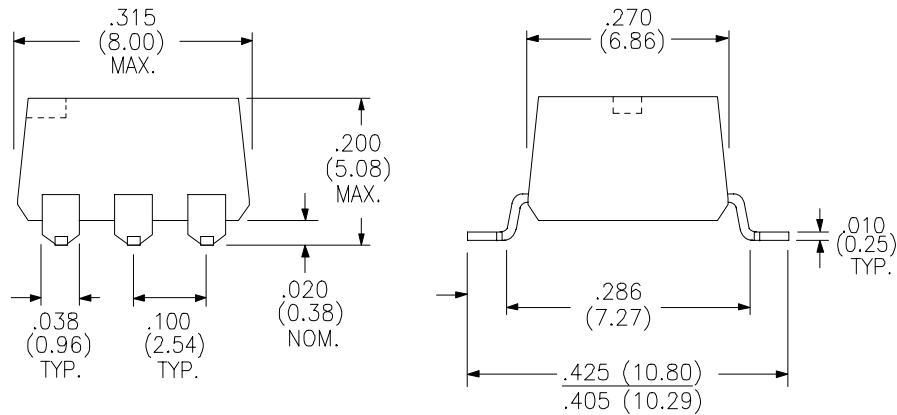
Parts shipped in anti-static tubes. 55 pieces per tube

Tape & Reel Available

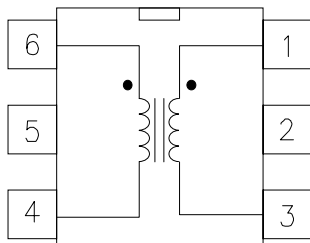
3 dB Bandwidth is .200 - 340 (MHz) typical, tested in a 75 ohm system

* Also suitable for DS3, E3 and STS-1 interfaces

Dimensions in inches (mm)



Schematic Diagram



RHOMBUS INDUSTRIES INC.
FSCM NO. 16714

RHOMBUS P/N: **T-13100**

CUST P/N:

NAME:

DATE: **2/4/97**

SHEET: 1 OF 1