

T3 Interface Transformer

Also suitable for DS3, E3 and STS-1 Interfaces

Turns Ratio ($\pm 3\%$)	1:2CT
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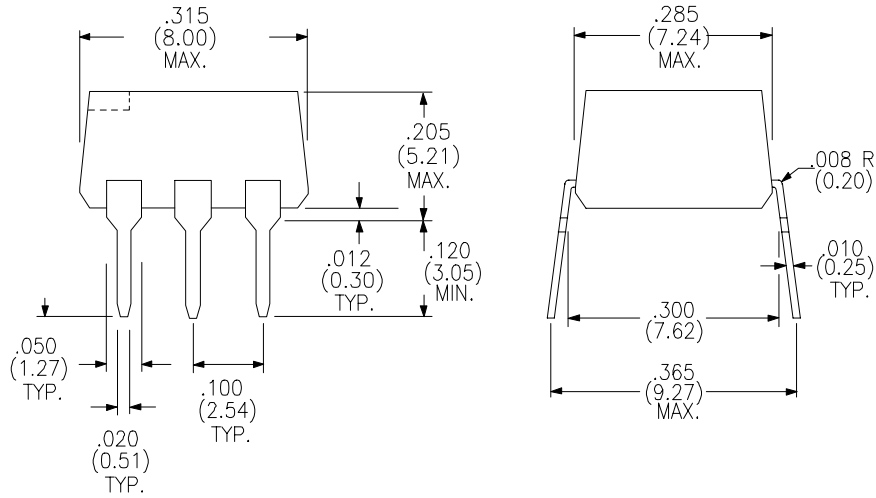
Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

PARAMETER	MIN.	MAX.	UNITS
Inductance	40		μHy
Rise Time		3.00	nS
Leakage Inductance		0.14	μHy
Capacitance (C_{ww})		15	pF
Primary DC Resistance		0.2	ohms
Isolation	1500		VRMS

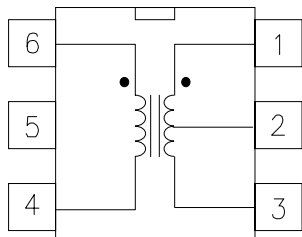
Parts shipped in anti-static tubes. 55 pieces per tube

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

PHYSICAL DIMENSIONS inches (mm)



Schematic Diagram



Rhombus P/N: T-13110	
Cust. P/N:	Name:
Date: 08/27/96	Sheet: 1 of 1