

# Wideband Impedance Matching Transformer

Impedance Ratio ( $\pm 5\%$ )	1 : 2.38
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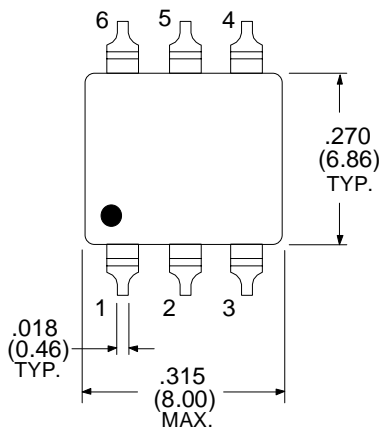
## Electrical Specifications at 25°C

Parameter	Min.	Max.	Units
Inductance	50		$\mu\text{H}$
Leakage Inductance		TBD	$\mu\text{H}$
Capacitance ( $C_{w/w}$ )		TBD	pF
Primary DC Resistance		0.25	ohms
Secondary DC Resistance		0.50	ohms
Isolation	1875		$V_{\text{RMS}}$

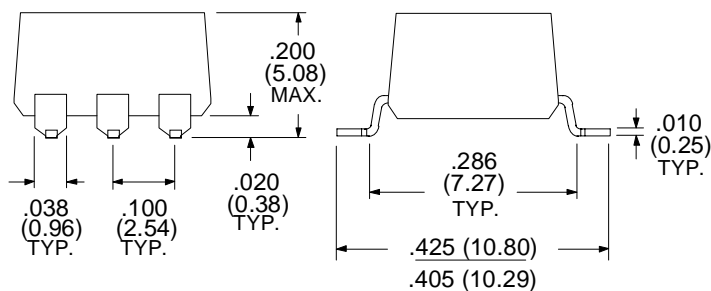
Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

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

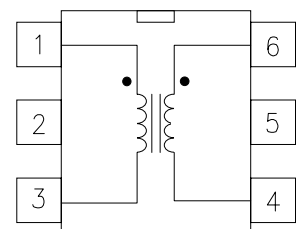
*Available on  
Tape & Reel*



Physical Dimensions  
inches (mm)



Schematic Diagram



RHOMBUS P/N: T-1424	
CUST P/N:	NAME:
DATE: 4/4/01	SHEET: 1 OF 1