

Turns Ratio ($\pm 1\%$)

(6-4):(1-3)= 2.42 : 1

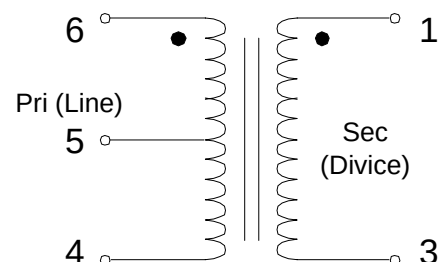
PARAMETER	MIN.	MAX.	UNITS
Inductance (6-4) ¹	2.3		mH
Leakage Inductance Pins 6-4 with 1-3 shorted ²		2.0	μ H
Capacitance ($C_{W/W}$) (Pri/Sec) ¹		25	pF
Primary DC Resistance (1-3)	0.193	0.236	ohms
Secondary DC Resistance (6-4)	0.495	0.605	ohms
Dielectric Withstand	1500		V_{RMS}

1. 10 KHz and 1 VAC.
2. 10 KHz and 100 mAAC.

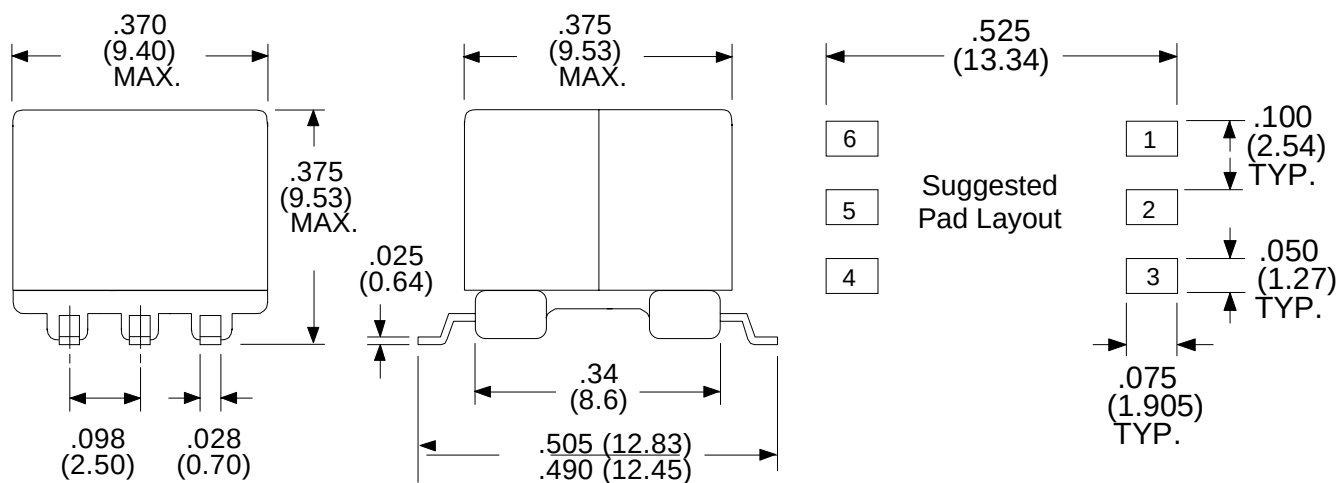
T-13813G

PULSE TRANSFORMER

SCHEMATIC DIAGRAM:



Physical Dimensions in inches (mm)



4/16/99