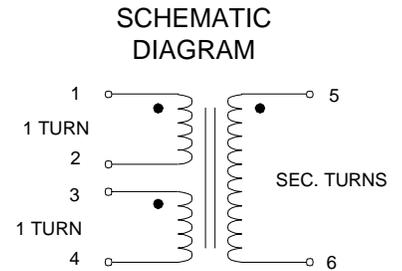


SURFACE MOUNT CURRENT SENSE TRANSFORMER

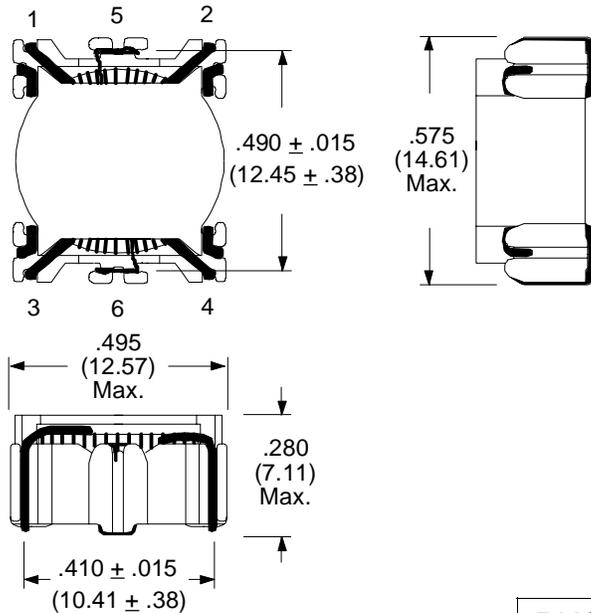
- Self-leaded, Surface Mount
- Suited for IR and Vapor Phase Reflow Soldering
- Designed for Switching Power Supply Applications
- Operating Temperature Range: -40°C to +85°C
- Frequency Range: 20 kHz or greater.

PARAMETER	MIN.	MAX.	UNITS
Secondary Inductance	14.8		mH
Secondary DC Resistance		.93	ohms
Isolation (HI-POT)	500		V _{RMS}
Current	16.3		Amps
Secondary Turns (SEC.)	100		

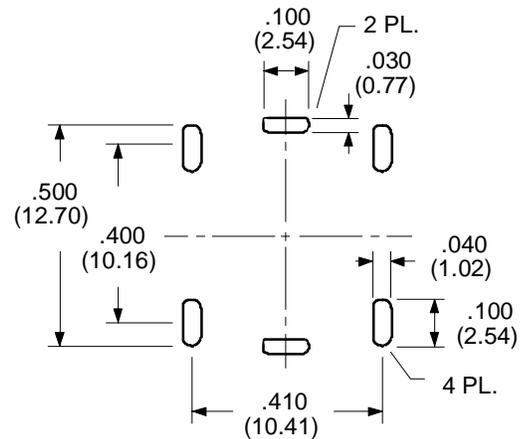
Inductance is measured at 100 kHz, 20 mV rms.
Reference values are for the one turn winding connected in parallel for unipolar operation at 200 kHz.



Dimensions in
inches (mm)



Footprint



RHOMBUS P/N: T-20198

CUST P/N:

NAME:

DATE: **7/17/02**

SHEET: 1 OF 1