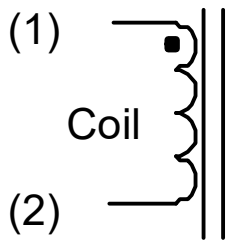


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Table 1: Electrical Specifications at 25 °C.

PARAMETER	SPECIFICATION LIMITS			UNITS
	MIN	TYP	MAX.	
Coil 1 Inductance (1—2) 1Vrms @ 500 KHz	160	199	-----	nH
Design Parameters: Switching Frequency	2MHz	10 MHz	30MHz	KHz
DCR (MAX) Coil 1 (1-2)	-----	-----	65	mOhm

Figure 1: Schematic Diagram



Note:

1. All materials meet UL94V-0 and are non-flammable.
2. All materials rated 130 °C.
3. Dimensions in $\pm 0.30\text{mm}$.
4. All hipot voltage are AC VOLTS RMS specified below at 60 Hz for one minute. The leakage current doesn't exceed 250 μA rms . 1500V mini from (1&2) with respect to core.

Figure 2: Physical Dimensions in mm.

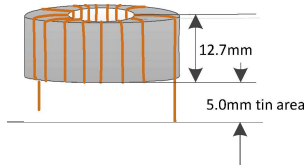


Figure 3: Inductor foot print.

