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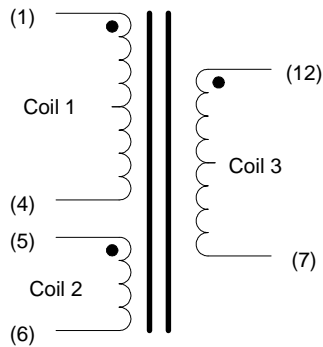
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P/N: JL2033A	65 W Forward P. S. TF Initial Release	Rev: 01	Date: 11-24-04	Page: 1 of 1	Name: Jin Zhihui
	Add Max. Inductance 5.00 mH	Rev: 02	Date: 09-18-06	Page: 1 of 1	Name: Jin Zhihui
	Add dot by the bump to identify "pin 1"	Rev: 03	Date: 02-27-13	Page: 1 of 1	Name: John Li
	Add Min. Inductance 3.00 mH	Rev: 04	Date: 08-10-13	Page: 1 of 1	Name: John Li

Table 1: Electrical Specifications at 25 °C.

PARAMETER	SPECIFICATION LIMITS			UNITS
	MIN	TYP	MAX.	
Coil 1 Inductance (1—4) 1Vrms @ 100 KHz	3.00	4.00	5.00	mH
Coil 1 Leakage Inductance 1Vrms @ 100 KHz	-----	-----	18.4	μH
Design Parameters: Switching Frequency	-----	132	-----	KHz
DCR (MAX) Coil 1 (1-4) Coil 2 (5-6) Coil 3 (12-7)	----- ----- -----	----- ----- -----	275.0 410.0 85.0	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 inch, .XX±0.03.
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 rms from (1&4) or (5&6) with respect to (12&7) and core.
500V rms from (12&7) with respect to core.

Figure 2: Physical Dimensions in inch

