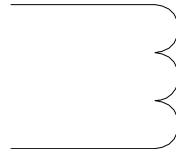


## POWER TRANSFORMER DESIGN FORM

Date:	Telephone Number:
Customer Name:	Fax Number:
Design Engineer:	E-mail Address:
Program/Project Name:	Type of Circuit:

### Inputs:

Maximum DC Voltage	
Minimum DC Voltage	
Operating Frequency	kHz
Maximum Duty Factor	



### Outputs:

SEC # 1	DC Voltage Out	V
	Diode + Ser. Drops	V
	Max. Current	A
	Vout Tol.	%
SEC # 2	DC Voltage Out	V
	Diode + Ser. Drops	V
	Max. Current	A
	Vout Tol.	%
SEC # 3	DC Voltage Out	V
	Diode + Ser. Drops	V
	Max. Current	A
	Vout Tol.	%
SEC # 4	DC Voltage Out	V
	Diode + Ser. Drops	V
	Max. Current	A
	Vout Tol.	%
SEC # 5	DC Voltage Out	V
	Diode + Ser. Drops	V
	Max. Current	A
	Vout Tol.	%

Temperature & Cooling Information: Max. Ambient \_\_\_\_\_°C, Max. Operating \_\_\_\_\_°C, Cooling \_\_\_\_\_°C

Notes: 1. Max. Operating Temperature is determined by temperature rating of insulation  
 2. Cooling CFM is typically 1/3 of fan rating. Enter "0" if not forced air cooled.

Safety Requirements:  UL/CSA  International \_\_\_\_\_

Maximum Desired Size: \_\_\_\_\_(Length) x \_\_\_\_\_(Width) x \_\_\_\_\_(Height)

Creepage & Clearance / Safety Margin Requirement:

**Note: Add Center Tap to Drawing where Necessary**