



Renco Electronics, Inc.

595 International Place, Rockledge, Florida 32955

Tel: (321) 637-1000 | Fax: (321) 637-1600



Power Transformer Design Form

Company: _____

Contact: _____

Addr. 1: _____

Addr. 2: _____

City, State, Zip: _____

Telephone: _____ Fax: _____

Email: _____

Application: _____

Customer P/N: _____

Prototype Date: _____ Production Date: _____

EAU: _____ Project Name: _____

Target Price: _____ Submitted By: _____ Date: _____

Operating Frequency (Hz): _____ **Input Voltage: (Min)**____ (Max)_____

Mounting Options: [] Thru Hole [] Surface Mount [] Quick Connects [] Flyleads [] Chassis Mnt

Peak Primary Current (Amps):_____ **Multiple Inputs?:** _____

Secondary Voltage and Current: _____ **Secondary Voltage and Current:** _____

Secondary Voltage and Current: _____ **Secondary Voltage and Current:** _____

Isolation Requirements: _____

Mechanical Information

Length (Max): _____ **Width (Max):** _____ **Height (Max):** _____

Optional Information

Ambient Temperature (C): _____ **Agency Requirements:** [] UL [] CSA [] VDE [] IEC
[] Other _____

Package Style: _____ (E-Core, U-Core, Toroid)

Special Requirements: _____

Are there any other magnetics used in this design?

[] Switchmode Xfmr [] Current Sense [] Common Mode [] Inductors

Notes

