



Renco Electronics, Inc.

595 International Place, Rockledge, Florida 32955

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



Current 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: _____

Mounting Options: [] Surface Mount [] PCB Mount [] Chassis Mount

Operating Frequency (Hz): _____ **Inductance (L):** _____ (mH, uH if applicable)

Current Being Sensed: _____ (Amps, mA) **Burden Resistor:** _____ (Ohms)

Volts per Amp Out: _____ (Volts, mV) **Ambient Temperature (C):** _____

Mechanical Information

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

Optional Information

Package Style: _____ (E-Core, Tombstone, Other)

Primary Hole Size: _____ (Inches)

Special Requirements: _____

Are there any other magnetics used in this design?

[] Switchmode Xfmr [] Common Mode [] Power Xfmr [] Inductors

Notes

