



Renco Electronics, Inc.

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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)

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) **Fly Leads(length,color, AWG):** _____

Special Requirements: _____

Are there any other magnetics used in this design?

Switchmode Xfmr Common Mode Power Xfmr Inductors

Notes

