



Renco Electronics, Inc.

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Common Mode Choke 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 (kHz): _____ **Minimum Inductance:** _____ (mH, uH)

RMS Current (Amps): _____ **Isolation Voltage:** _____ (Between Windings)

Operating Voltage: _____ **Mounting Configuration:** Vertical Horizontal
Surface Mount Thru-Hole

Ambient Temperature (°C): _____ **Max Operating Temperature (°C):** _____

Mechanical Information

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

Optional Information

Cut-Off Frequency: _____ (kHz)

Package Style: _____ (E-Core, Toroidal, U core)

Special Requirements: _____

Are there any other magnetics used in this design?

Switchmode Xfmr Current Sense Power Xfmr Inductors

Notes

