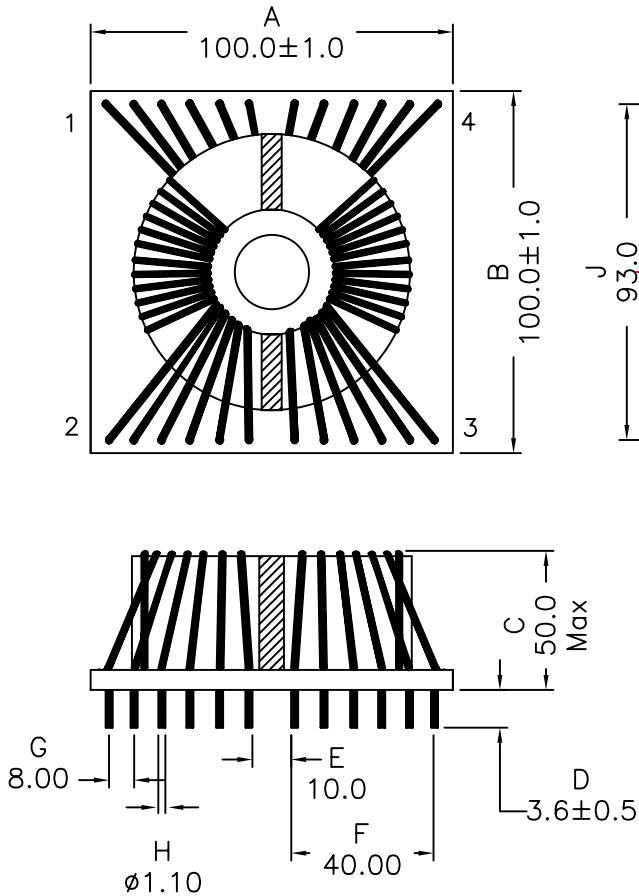
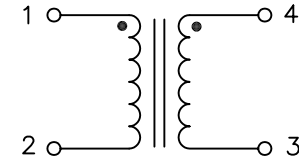


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 550uH ± 15% @ 10KHz 0.1V, Each Wdg

Q: Pins 1-2 TBD Min @ 10KHz 0.1V

DCR: 16 mOhms Max, Each Wdg

Current Rating: 50Arms

Current Rating: 350mAdc

Hipot: 1500Vrms Wdg to Wdg

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC REV: A/1

XFMRs Inc www.XFMRs.com	Title: CMC		
	UNLESS OTHERWISE SPECIFIED	P/N: XF5506-HMCMC	REV. A
TOLERANCES: .xx ±0.25	DWN.	Mei Chen	Mar-06-12
Dimensions in MM	CHK.	YK Liao	Mar-06-12
SHEET 1 OF 1	APP.	BW	Mar-06-12

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