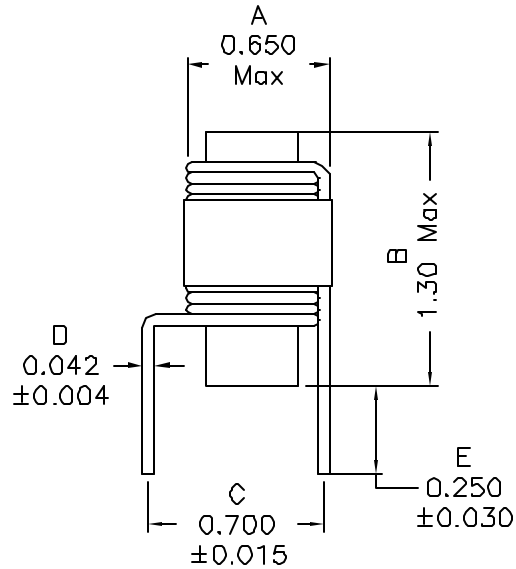
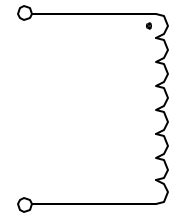


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 100µH±10% @15.75KHz, 0.1V

Q: 15 Min @15.75KHz, 0.1V

DCR: 0.055 Ohms Max

I_{rms}: 5.0A (Based on 40°C Temp Rise)

Notes:

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

DOC. REV: A/2

XFMRs Inc www.XFMRs.com	Title: POWER CHOKES		
UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A Dimensions in INCH	P/N: XFRLVD4-101		REV. A
	DWN.	Juan Mao	May-27-08
SHEET 1 OF 1	CHK.	YK Liao	May-27-08
	APP.	Joe Huff	May-27-08

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