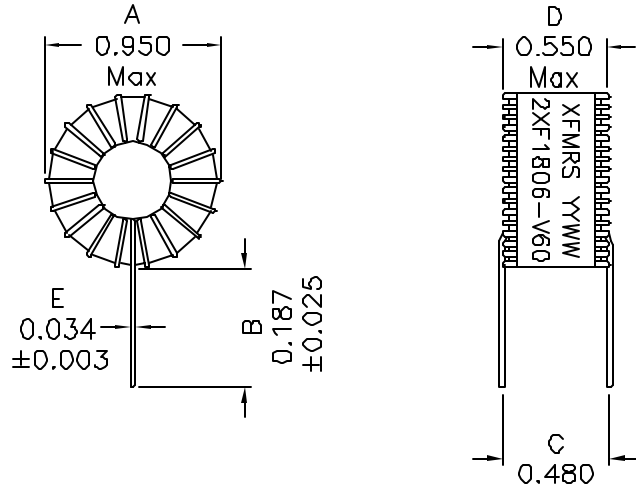
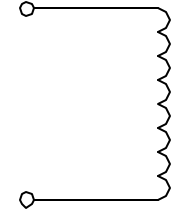


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 180uH±15% @1KHz, 0.1V, 0Adc

115.6uH±15% @1KHz, 0.1V, 6.8Adc

Q: 10 Min @100KHz, 0.25V

DCR: 0.082 Ohms Max

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 -55°C to +200°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/1

XFMRS Inc www.XFMRS.com		Title: Vert High Temp Inductor	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.010 Dimensions in Inches SHEET 1 OF 1	P/N: 2XF1806-V60		REV. A
	DWN.	Xiany	Dec-05-08
	CHK.	YK Liao	Dec-05-08
	APP.	Joe Huff	Dec-05-08

PROPRIETARY Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.