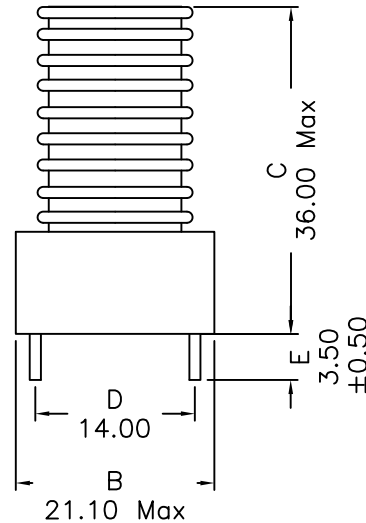
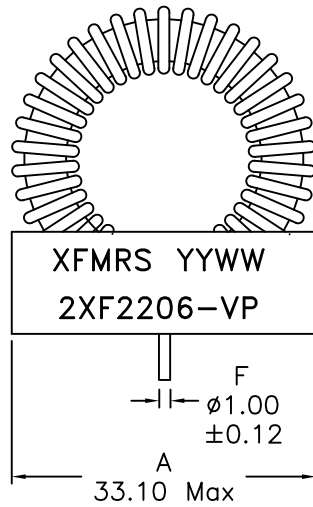
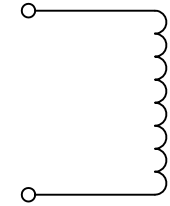


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 218.7uH $\pm 15\%$ @10KHz 0.1V

Isat: 10.6Adc (Based on 30% drop in OCL)

Irms: 5.9A (Based on 40°C Temp Rise)

Q: 50 Min @10KHz 0.1V

DCR: 70mOhms 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. All listed parameters are to be within tolerance from -40°C to +85°C unless otherwise noted
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: INDUCTOR		
	UNLESS OTHERWISE SPECIFIED	P/N: 2XF2206-VP	REV. A
TOLERANCES: .xx ± 0.25	DWN.	Yuan	Feb-02-15
Dimensions in MM	CHK.	YK Liao	Feb-02-15
SHEET 1 OF 1	APP.	YK Liao	Feb-02-15