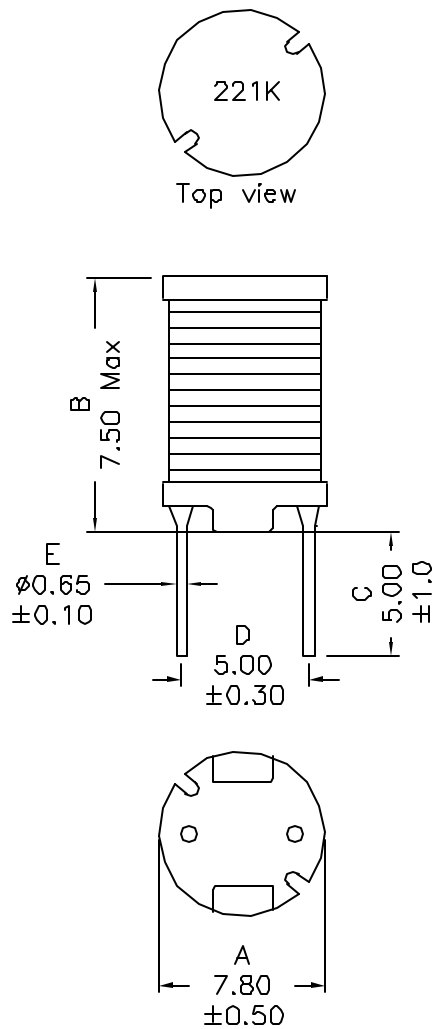
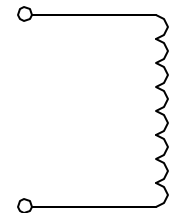


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 220uH±10% @1.0KHz 0.3V

Rated I: 570mAdc

DCR: 0.630 Ohms Max

Q: 10 Min @2.52MHz

Notes:

1. Solderability: Leads shall meet MIL-STD-202C, 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/3

XFMRs Inc. www.FMRS.com	Title: Radial Leaded Inductor		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XFRCH875-221K	REV. A
	DWN.	Xianyì	Mar-17-09
	CHK.	YK Liao	Mar-17-09
SHEET 1 OF 1	APP.	Joe Huff	Mar-17-09