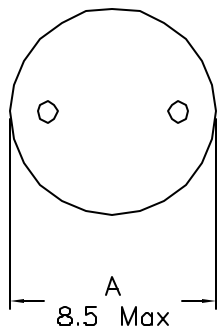
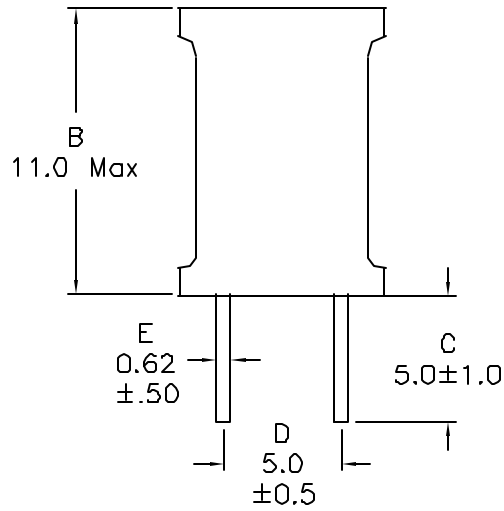
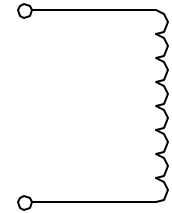


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

Inductance: $220\mu\text{H} \pm 10\%$ @1KHz, 1.0V 0mA dc
 $200\mu\text{H}$ Min @1KHz, 1.0V 380mA dc

DC Resistance: 0.680 Ohms Maximum

Q: 20 Min @0.796MHz

SRF: 2.7MHz Min.

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

PROPRIETARY

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XFMRS Inc. www.XFMRS.com	Title: Radial Leaded Inductor		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.1 Dimensions in MM	P/N: RLXF622-221K	REV. A
SHEET 1 OF 1	DWN.	Juan Mao	Jun-03-08
	CHK.	YK Liao	Jun-03-08
	APP.	Joe Huff	Jun-03-08