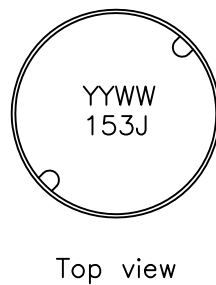
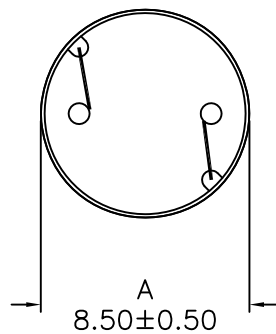
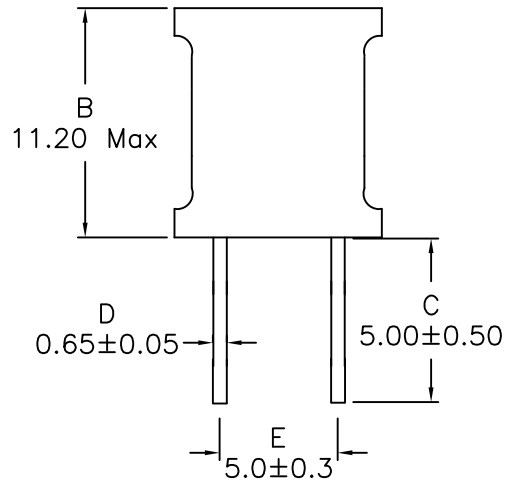
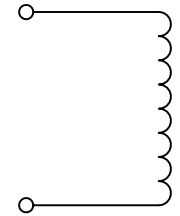


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: 15mH ± 5% @ 79.6KHz, 0.1V
- Q: 20 Min @ 79.6KHz, 0.1V
- DCR: 60 Ohms Maximum
- SRF: 0.3MHz Typ
- Isat: 40mAdc (Based on 30% Drop in OCL)

Notes:

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

Doc. Rev: A/3

XFMRs Inc. www.XFMRs.com	Title: Radial Leaded Inductor		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.10 Dimensions in MM	P/N: RLXF0811-153J	REV. A
SHEET 1 OF 1	APP.	BSJ	Sep-02-13