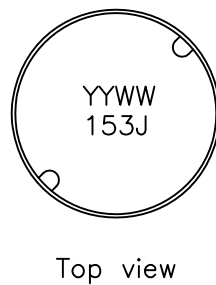
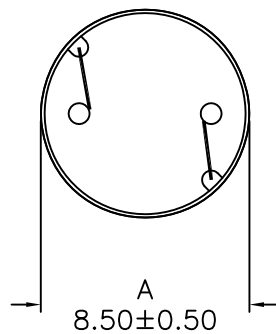
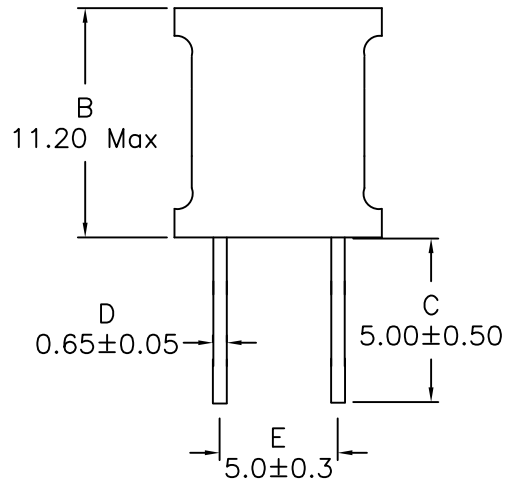
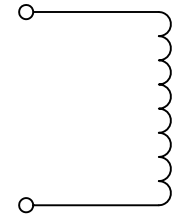


1. Mechanical Dimensions:



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

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	DWN.	Yuan	Sep-02-13
	APP.	YK Liao	Sep-02-13
		BSJ	Sep-02-13

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