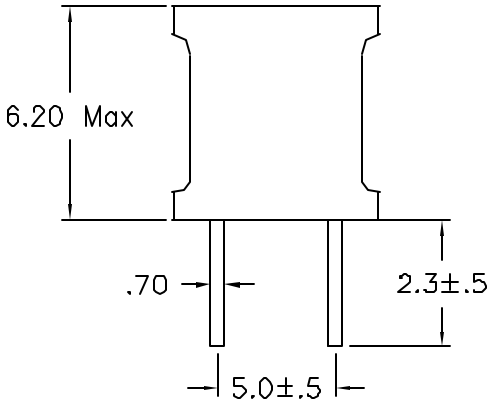
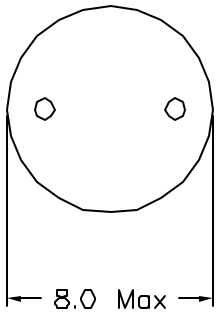
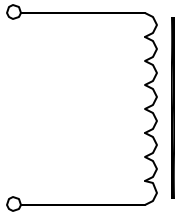
1. Mechanical Dimensions:





2. Schematic:



3. Electrical Specifications:

OCL: 330uH±10% @796KHz, 1.0V

Rated Current: 150mAdc (Based on 10% drop in OCL)

DCR: 4.0 Ohms Maximum

Q: 60 Min @796KHz

SRF: 3.8MHz 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

XFMRS Inc.	Title: Radial Leaded Inductor		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.1 Dimensions in MM	P/N: RLXF262-331K		REV. A
	DWN.	BW	Feb-21-08
	CHK.	AEI	Feb-21-08
SHEET 1 OF 1	APP.	J Ng	Feb-21-08

Doc Rev: A/1

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