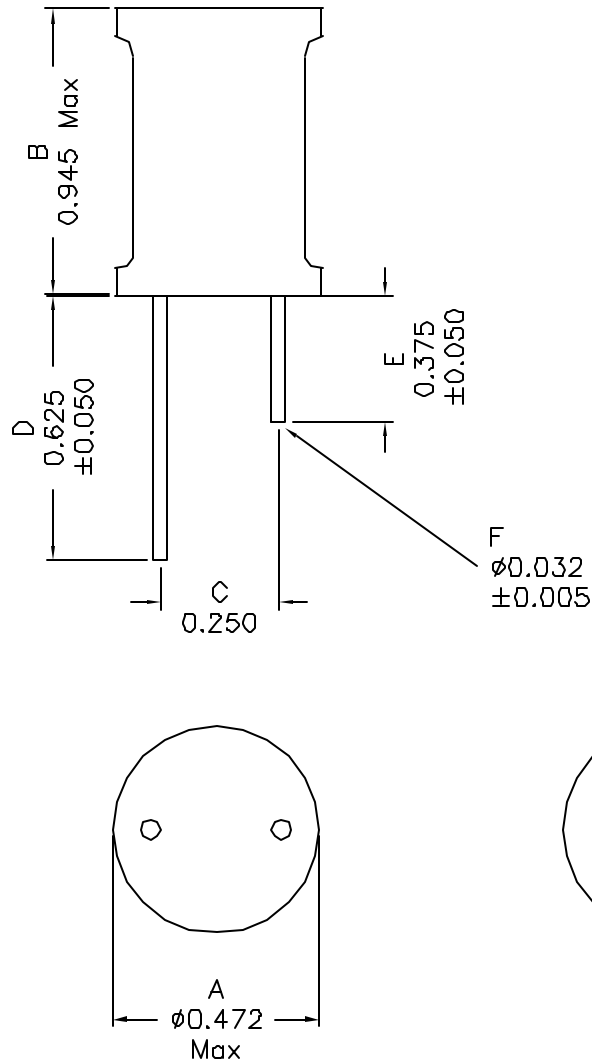
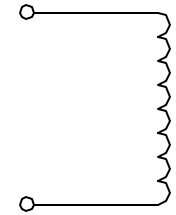


1. Mechanical Dimensions:



2. Schematic:

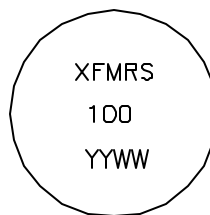


3. Electrical Specifications:

OCL: $10\mu H \pm 10\%$ @10KHz, 0.25V
 Q: 8 Min @10KHz, 0.25V
 Rated Current: 10.0Adc (10% Drop typical)
 DCR: 0.050 Ohms Max

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/1

XFMR Inc. www.XFMR.com	Title: Radial Leaded Inductor			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XFRL-5480-4-1000	REV. A	
	DWN.	Xiany	Jul-28-09	
	CHK.	YK Liao	Jul-28-09	
SHEET 1 OF 1	APP.	Joe Huff	Jul-28-09	