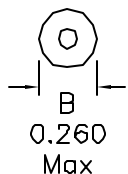
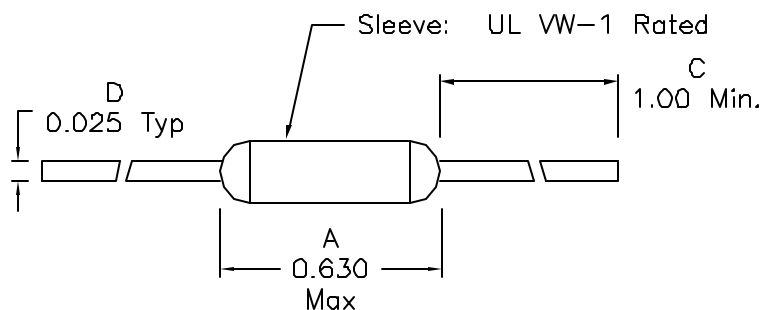
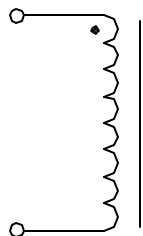


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

OCL: 3300uH±10% @1KHz, 1.0V

DCR: 6.56 Ohms Max

Isat: 0.22 Adc (Based on 10% drop in OCL)

Irated: 0.125 Adc

Q: tbd Min @10KHz, 0.1V

#### 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

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<b>XFMRS Inc</b> www.XFMRS.com		Title: Axial Leaded Inductor	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SCALE 2:1 SHT 1 OF 1	P/N: XFAL6326-332K		REV. A
	DWN.	BW	Feb-12-07
	CHK.	JOE HUFF	Feb-12-07
	APP.	J Ng	Feb-12-07