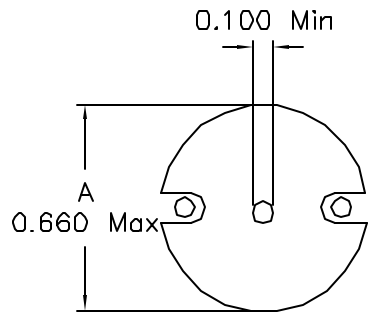
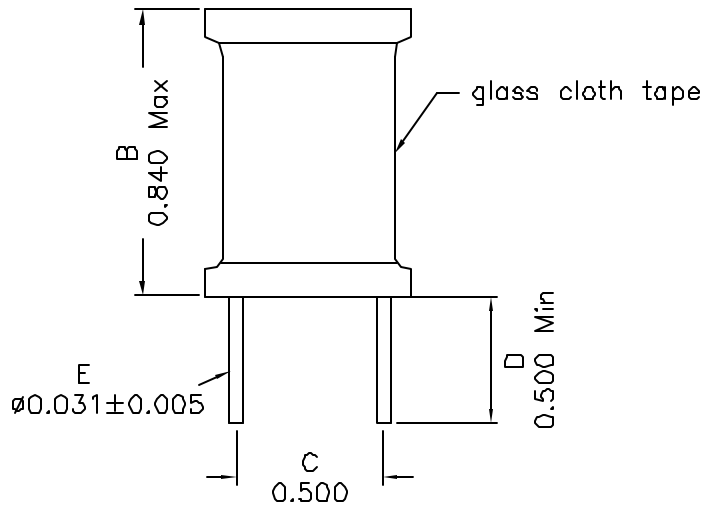
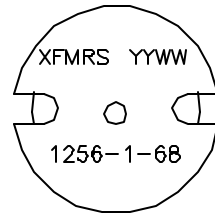


1. Mechanical Dimensions:

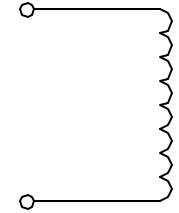


(BOTTOM VIEW)

MARKING: (ON TOP)



2. Schematic:



3. Electrical Specifications:

OCL: $68\mu\text{H} \pm 10\%$ @1.0KHz 0.25V
 Irated: 2.8Arms (Based on 40°C Temp Rise)
 Isat: 8.9Adc (Based on 5% drop in OCL)
 DCR: 0.077 Ohms Max
 HIPOT: 1000Vac, Wdg to Core

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

PROPRIETARY

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XFMRS Inc www.XFMRS.com		Title: Radial Leaded Inductor		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in INCH	P/N: XFRL-1256-1-68	REV. A		
	DWN.	Juan Mao	Apr-26-07	
SHEET 1 OF 1	CHK.	YK Liao	Apr-26-07	
	APP.	MS	Apr-26-07	