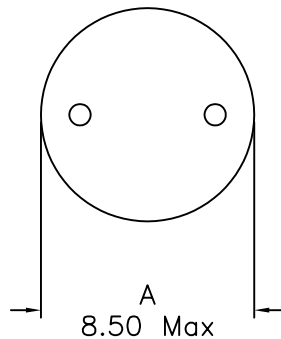
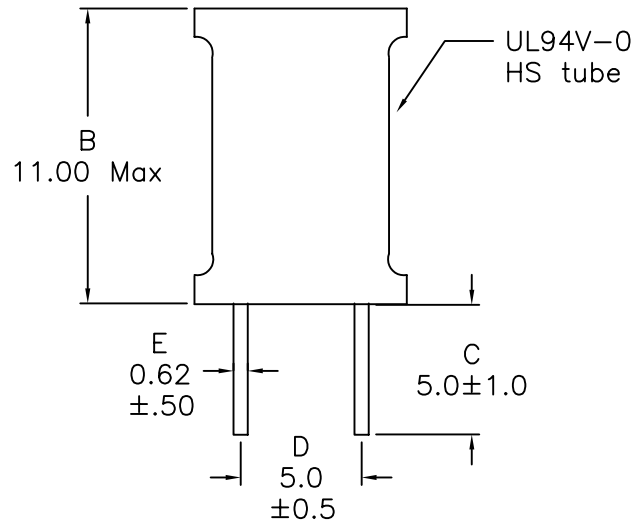


1. Mechanical Dimensions:

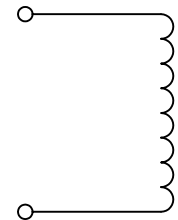


Notes:

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/1

2. Schematic:



3. Electrical Specifications:

Inductance: 680uH±10% @796KHz,0.1V

Isat: 0.38Adc (Based on 10% drop in OCL)

DC Res: 1.60 Ohms Max

Q: 20 Min

SRF: 1.6MHz Typ

XFMRs Inc. www.XFMRS.com	Title: Radial Leaded Inductor		
	UNLESS OTHERWISE SPECIFIED	P/N: RLXF622-681K	REV. A
TOLERANCES: .xx ±0.1	DWN.	Feng	May-12-11
Dimensions in MM	CHK.	YK Liao	May-12-11
SHEET 1 OF 1	APP.	BW	May-12-11