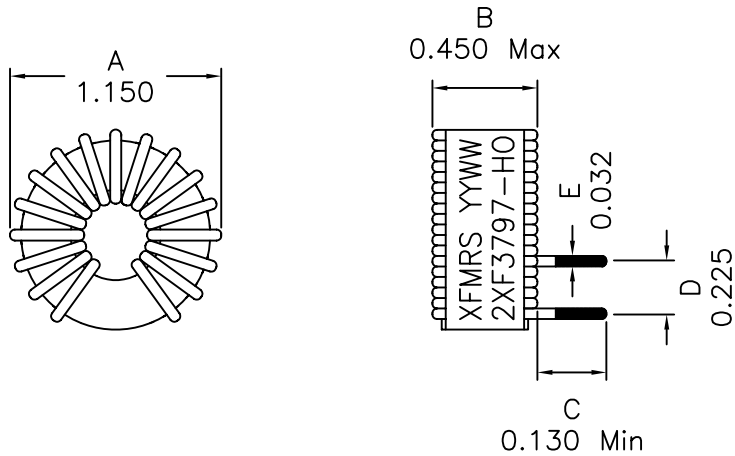


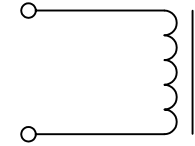
1. Mechanical Dimensions:



Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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. SMD Lead Coplanarity: $\pm 0.004''$ (0.102mm)
9. Moisture Sensitivity: Level 3
10. Electrical and mechanical specifications 100% tested
11. RoHS Compliant Component

2. Schematic:



3. Electrical Specifications: @25°C

OCL: 37.9uH \pm 20% @20KHz 0.1V, 0Adc

OCL: 40uH Typ @20KHz 0.1V, 4Adc

DCR: 0.030 Ohms Max

DOC REV: A/2

XFMRS Inc www.XFMRS.com	Title: INDUCTOR		
	UNLESS OTHERWISE SPECIFIED	P/N: 2XF3797-HO	REV. A
TOLERANCES: .xxx \pm 0.020	DWN.	Juan Mao	Feb-01-05
Dimensions in Inch	CHK.	YK Liao	Feb-01-05
SHEET 1 OF 1	APP.	Isaiah M	Feb-01-05