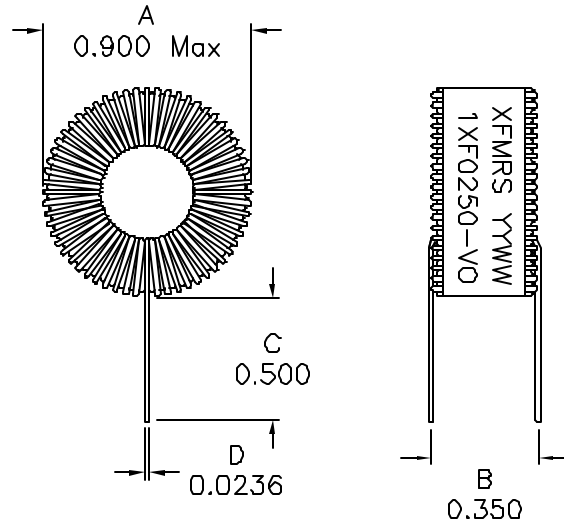
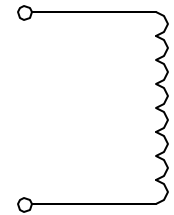


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

Inductance: 250 uH ±10% @1.0KHz,1.0V

IDC: 1.5A_{dc}

DC Resistance: 0.155 Ohms Max.

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 Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.

XFMRS Inc. www.XFMRS.com		Title: Toroid Inductor		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: 1XF0250-VO		REV. A	
	DWN.	Juan Mao	Nov-28-07	
	CHK.	YK Liao	Nov-28-07	
SHEET 1 OF 1	APP.	BW	Nov-28-07	