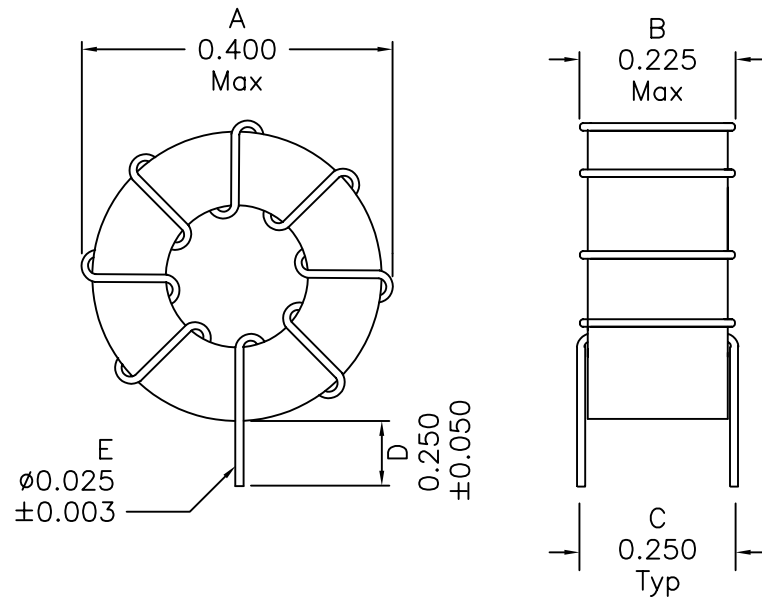
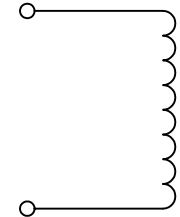


## 1. Mechanical Dimensions:



## 2. Schematic:



## 3. Electrical Specifications: @25°C

OCL:  $1.1\mu\text{H} \pm 15\%$  10KHz 0.1V

OCL with 5Adc: 30% Max drop from initial value

DC Resistance: 0.010 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/1

<b>XFMR5 Inc</b>	Title: TOROIDAL INDUCTOR		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.10 Dimensions in INCH	P/N: XF0016-V05	REV. A
SHEET 1 OF 1	DWN.	Juan Mao	Aug-10-06
	CHK.	YK Liao	Aug-10-06
APP.	Joe Huff	Aug-10-06	