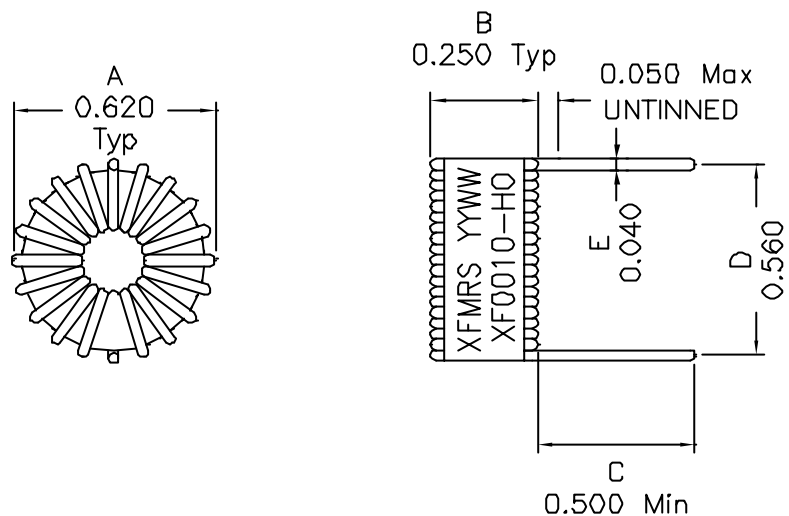


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 10uH±10% @1KHz 1.0V, 0Adc
 I Rated: 3.0Adc (Based on 15% Max drop in OCL)
 DCR: 0.010 Ohms Max
 SRF: 35MHz Min

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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/1

XFMRS Inc www.XFMRS.com	Title: TOROIDAL INDUCTOR		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.020 Dimensions in Inch		P/N: XF0010-HO
SHEET 1 OF 1	DWN.	Juan Mao	Dec-21-05
	CHK.	YK Liao	Dec-21-05
	APP.	BW	Dec-21-05