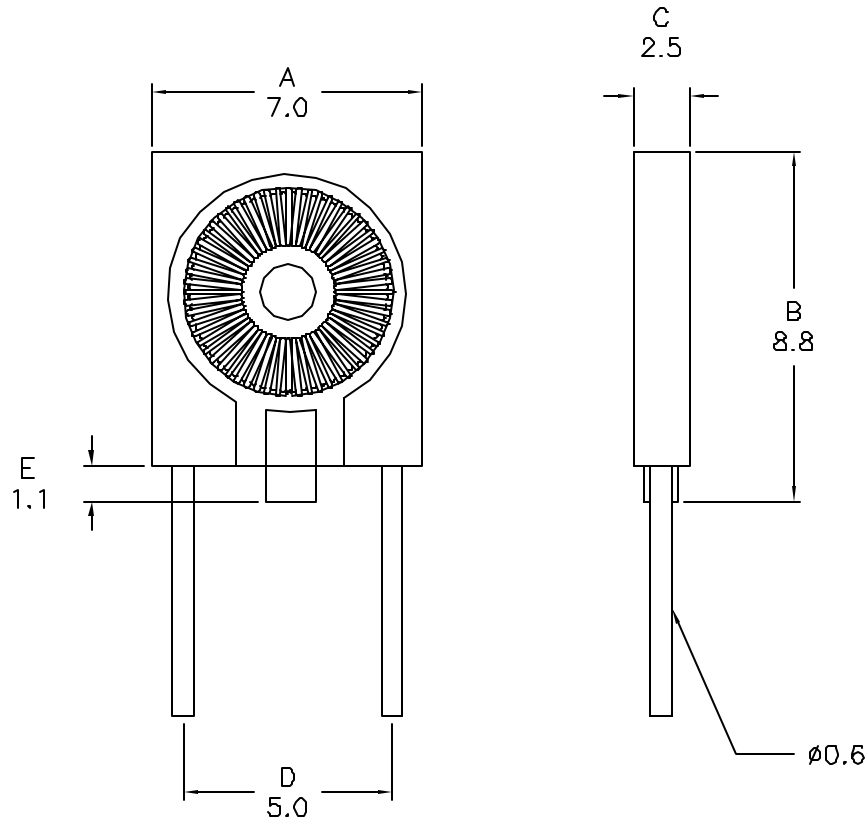


1. Mechanical Dimensions:

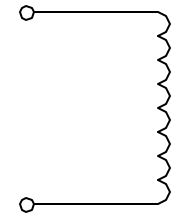


Notes:

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 2

DOC. REV. A/1

2. Schematic:



3. Electrical Specifications:

OCL: 20uH Min @1KHz, 0.1V

Rated Current: 1.5A Max

DCR: 0.08 Ohms Max

Impedance: 2000 Ohms Typ @100MHz

Q: tbd Min @10KHz, 0.1V

XFMRS Inc.	Title: Toroid Inductor		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.25 Dimensions in MM	P/N: XF0206-VM230	
		REV. A	
		DWN.	Kang Chen
		CHK.	YK Liao
SHEET 1 OF 1	APP.	J Ng	Aug-25-04