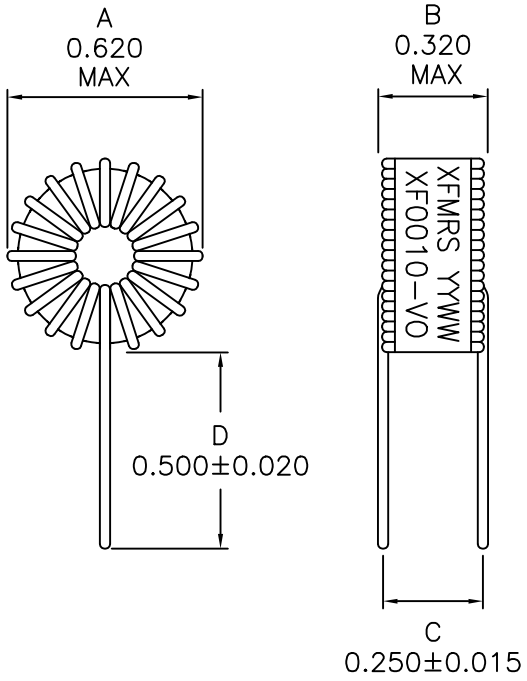
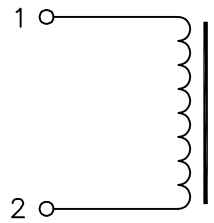
1. Mechanical Dimensions:



Note:

The tinned length is the same as the Lead length

2. Schematic:



3. Electrical Specifications:

Inductance: 12.5uH ±10% @1KHz,1.0V

DC Resistance: 0.010 Ohms Typical

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Temperature rating: 155°C. UL file E151556
5. Operating Temperature Range: 0°C to +70°C

DOC. REV: A/1

XFMRS Inc.	Title: COIL		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0010-VO		REV. A
	DWN.	李小锋	Dec-13-01
	CHK.	庾玉坤	Dec-13-01
SHEET 1 OF 1	APP.	Isaiah M	Dec-13-01

THIS DOCUMENT IS STRICTLY NOT ALLOWED TO BE DUPLICATED WITHOUT AUTHORIZATION