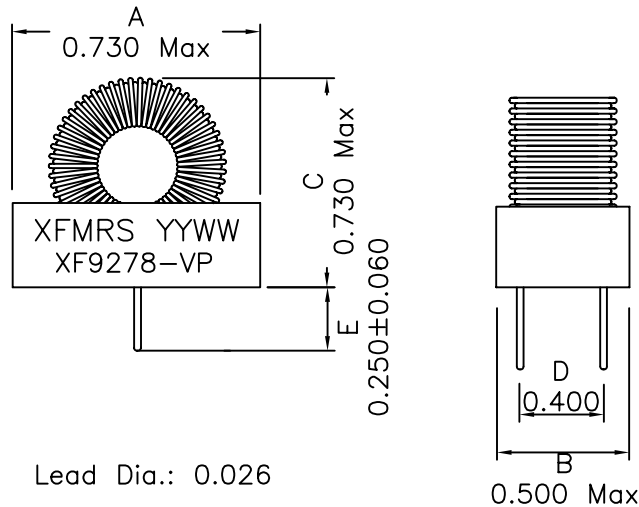


1. Mechanical Dimensions:



Lead Dia.: 0.026

2. Schematic:



3. Electrical Specifications:

Inductance: 92.7uH ± 15% @ 10KHz, 1.0V

Inductance: 65uH Typ @ 10KHz, 1.0V, 1.5Adc

Q: 10 Min @ 10KHz, 1.0V

DC Resistance: 0.075 Ohms Max

Rated Current: 1.5Adc

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

XFMRs Inc. www.XFMRS.com	Title: VERTICAL INDUCTOR		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010	P/N: XF9278-VP	REV. A
Dimensions in Inch	DWN.	Mei Chen	Aug-05-10
SHEET 1 OF 1	CHK.	YK Liao	Aug-05-10
	APP.	BW	Aug-05-10