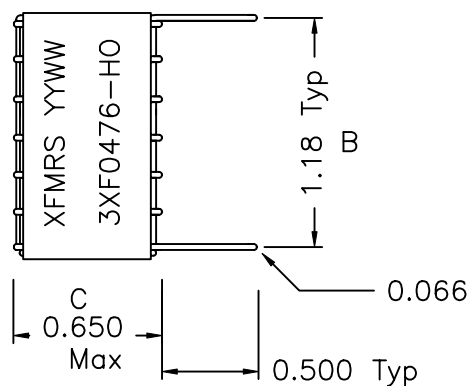
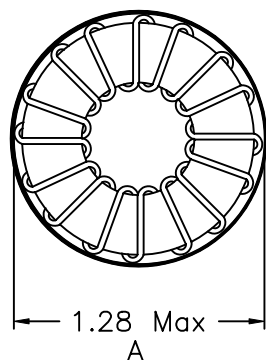
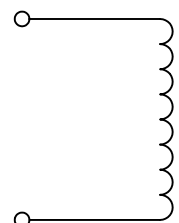


### 1. Mechanical Dimensions:



Lead Tinned to 1/16" of Body

### 2. Schematic:



### 3. Electrical Specifications: @25°C

OCL: 47uH±20% @1.0KHz 1.0V, 0Adc

OCL: 23.7uH±20% @1KHz 1.0V, 11.8Adc

DCR: 0.012 Ohms Max

#### 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 -55°C to +125°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Moisture Sensitivity: Level 3
10. Electrical and mechanical specifications 100% tested
11. RoHS Compliant Component

<b>XFMRs Inc</b> www.XFMRs.com		Title: HORIZONTAL OPEN TOROID	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010	P/N: 3XF0476-HO		REV. A
	DWN.	李小锋	Apr-07-05
Dimensions in INCH	CHK.	廖玉坤	Apr-07-05
SHEET 1 OF 1	APP.	MS	Apr-07-05

DOC. REV: A/1

**PROPRIETARY**

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