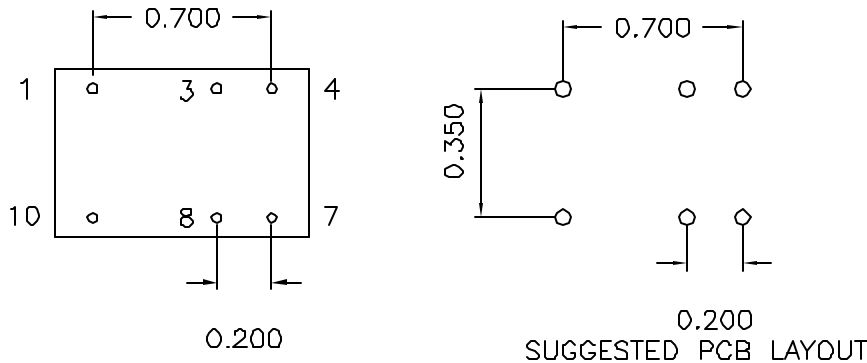
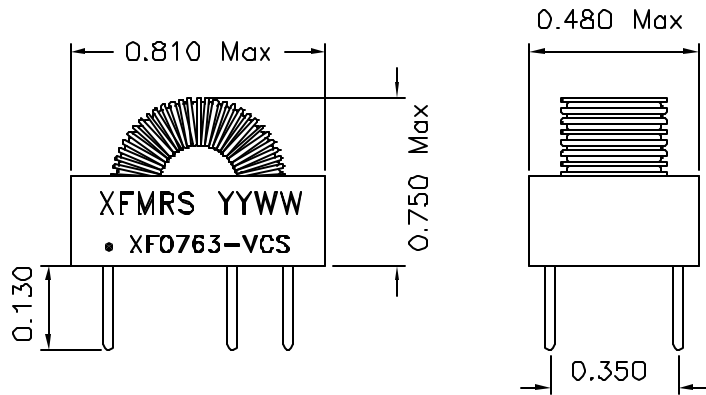


### 1. Mechanical Dimensions:

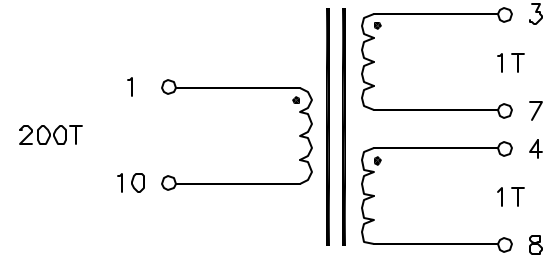


**Notes:**

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

### 2. Schematic:



### 3. Electrical Specifications:

OCL: Pins 1-10 76mH Min @10KHz 1V

DCR: Pins 1-10 2.8 Ohms Max

Pins 3-7 0.0017 Ohms ±15%

Pins 4-8 0.0017 Ohms ±15%

Turns Ratio: 200:1:1

HIPOT: 3000Vrms, PRI to SEC

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<b>XFMR5 Inc.</b> www.XFMR5.com		Title: CURRENT SENSE TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0763-VCS		REV. A
	DWN.	廖玉坤	Sep-19-07
	CHK.	李清儿	Sep-19-07
SHEET 1 OF 1	APP.	BW	Sep-19-07