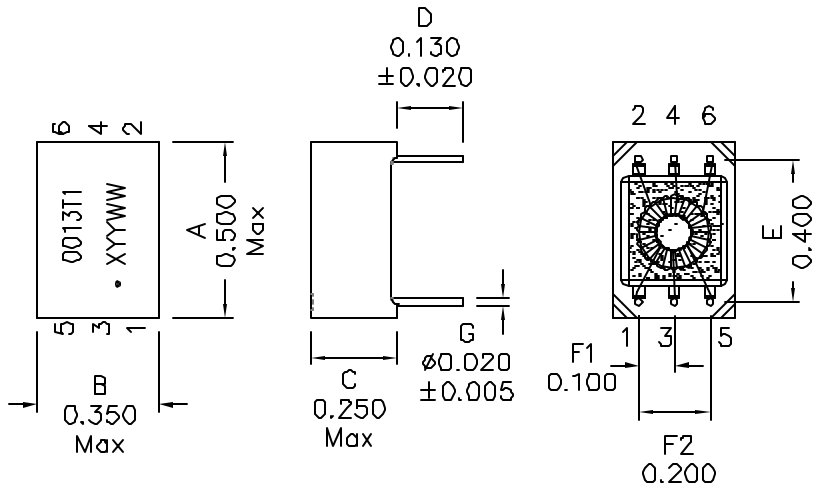
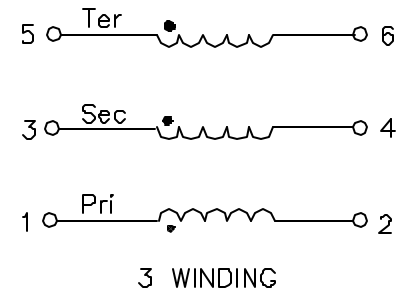


### 1. Mechanical Dimensions:



### 2. Schematic:



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

- Isolation Voltage: 1500Vrms
- Turns Ratio: 1:1:1 ±2%
- PRI OCL: 1.2mH Min @100KHz 50mV
- PRI Q: 8 Minimum @10KHz 50mV
- LL: 0.50uH Max @100KHz 50mV
- Cw/w: 25pF Max @100KHz 50mV (PRI/SEC)
- DCR: Pins 1-2 & 3-4 0.700 Ohms Max

**Notes:**

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen Index > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC REV: A/5

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<b>XFMRs Inc</b> www.XFMRs.com		Title: T1/CEPT/ISDN-PRI TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0013T1		REV. A
	DWN.	Mei Chen	Sep-08-10
	CHK.	YK Liao	Sep-08-10
SHEET 1 OF 1	APP.	Joe Huff	Sep-08-10