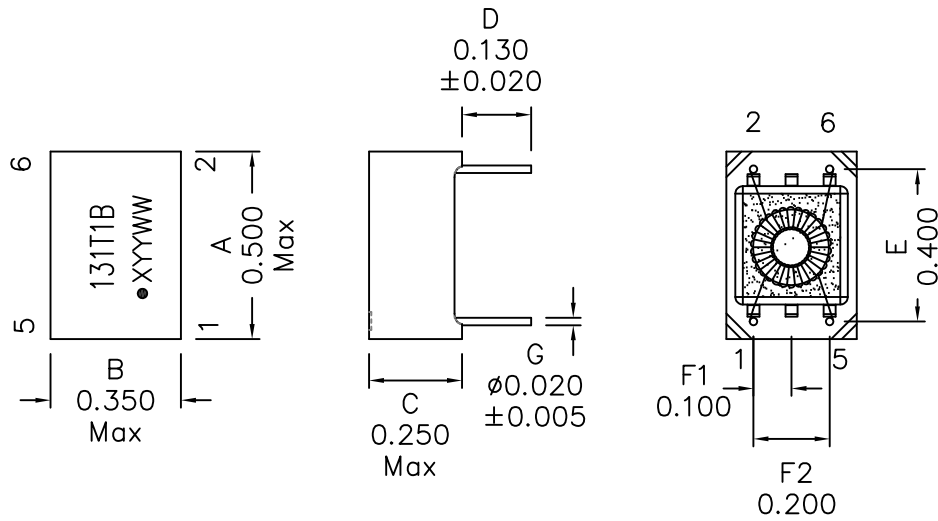
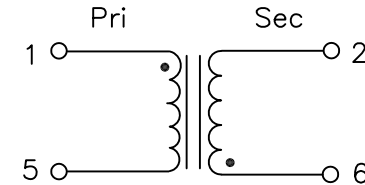


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: Pins 1–5 1.2mH Minimum @100KHz 50mV
 Q : Pins 1–5 8 Minimum @10KHz 50mV
 Leakage L: Pins 1–5 0.50uH Max @100KHz 50mV (short 2–6)
 Cw/w: 25pF Maximum @100KHz 50mV
 DCR: Pins 1–5 0.70 ohms Max
 Pins 6–2 0.70 Ohms Max
 Turns Ratio: 1:1 ±2%
 Isolation Voltage: 1500Vrms

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 0°C to +70°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component
- Pin 3 & 4 are removed.

DOC. REV. A/6

XFMRs Inc www.XFMRs.com		Title: T1/CEPT/ISDN-PRI TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF00131T1B		REV. A
	DWN.	Xian yi	Sep-30-16
SCALE 2:1 SHT 1 OF 1	CHK.	YK Liao	Sep-30-16
	APP.	GL	Sep-30-16

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