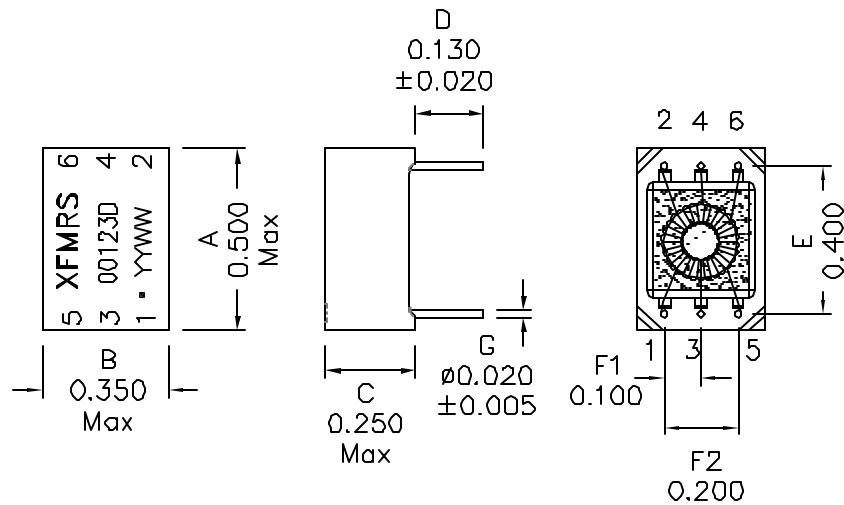
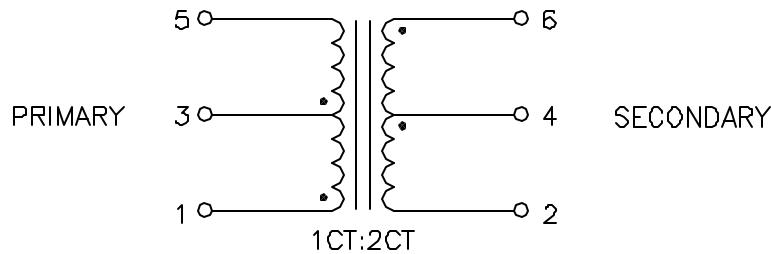


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- Primary Pins: 1-5
- Isolation Voltage: 1500Vrms
- Turns Ratio: (1-3-5):(2-4-6)=1CT:2CT
- PRI OCL: 1.2mH Minimum @100KHz 50mV
- Pri Leakage Inductance: 0.50uH Maximum @100KHz 50mV
- Cw/w: 35pF Maximum @100KHz 50mV
- PRI DCR: 0.70 ohms Maximum (PIN1-5)
- SEC DCR: 1.50 Ohms Maximum (PIN2-6)

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/4

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XFMRS Inc www.XFMRS.com		Title: T1/CEPT/ISDN-PRI TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SCALE 2:1 SHT 1 OF 1	P/N: XF00123D		REV. A
	DWN.	Xianyi	Dec-08-09
	CHK.	YK Liao	Dec-08-09
	APP.	Joe Huff	Dec-08-09