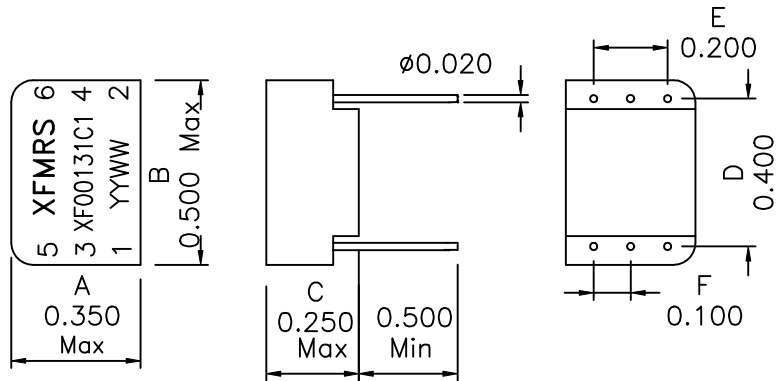


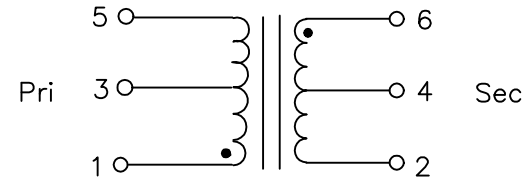
1. Dimensions:



Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Temperature rating: 155°C. UL file E151556
5. Operating Temperature Range: -40°C to +85°C

2. Schematic:



3. Electrical Specifications: @25°C

- Isolation Voltage: 1500Vrms
- Turns Ratio: 1CT:1CT ±3% (PRI:SEC)
- PRI OCL: 1.2mH Minimum @100KHz 50mV
- PRI LL: 0.50uH Maximum @100KHz 50mV (SEC Shorted)
- Cw/w: 25pF Maximum @100KHz 50mV (PRI/SEC)
- PRI DCR: 0.70 ohms Maximum (PIN1-5)
- SEC DCR: 0.70 Ohms Maximum (PIN2-6)

DOC. REV A/3

XFMRs Inc		Title: T1/CEPT/DS1 MAGNETICS TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED		P/N: XF00131C1	REV. A
TOLERANCES: .xxx ±0.010		DWN. 李小锋	Jan-09-02
Dimensions in Inch		CHK. 廖玉坤	Jan-09-02
SCALE 2:1 SHT 1 OF 1		APP. Isaiah M	Jan-09-02