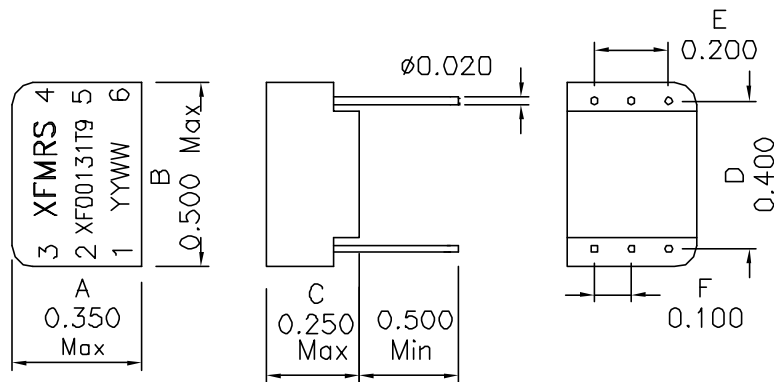
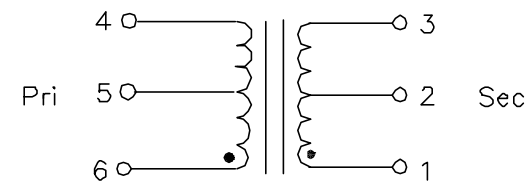


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500Vrms

Turns Ratio: P4-6:3-2:3-1 1CT:1:1.25 ±2%

PRI OCL: 1.5mH Minimum @300KHz 0.1V

PRI LL: 0.70uH Maximum @300KHz 0.1V (SEC Shorted)

Cw/w: 55pF Maximum @300KHz 0.1V (PRI/SEC)

DCR: 0.80 ohms Maximum (PIN1-3)

DCR: 0.60 Ohms Maximum (PIN4-6)

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Moisture Sensitivity: Level 2

DOC. REV A/1

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XFMRs Inc		Title: T1/CEPT/DS1 MAGNETICS TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF00131T9		REV. A
	DWN.	李小锋	Jul-28-04
SCALE 2:1 SHT 1 OF 1	CHK.	廖玉坤	Jul-28-04
	APP.	BW	Jul-28-04