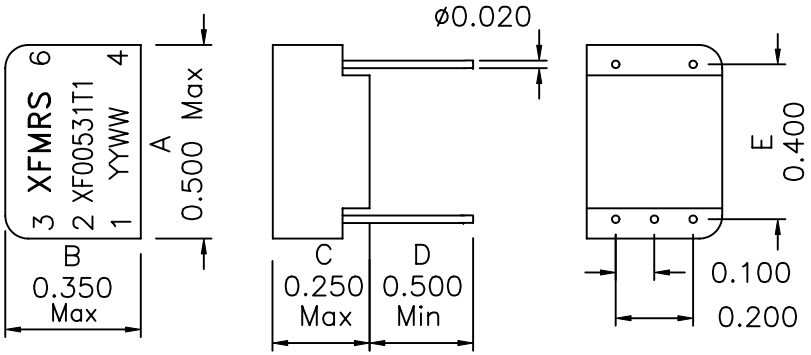
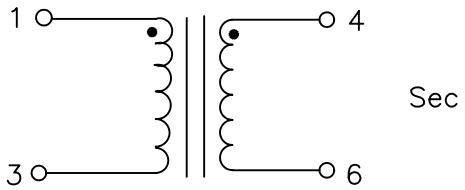
1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500Vdc (PRI/SEC)
Turns Ratio: 1:1 ±5% (PRI:SEC)
PRI OCL: 5mH Typ @100KHz 50mV
PRI LL: 2.00uH Typ @100KHz 50mV (SEC Shorted)
Cw/w: 2.5pF Typ @100KHz 50mV (PRI/SEC)
Bandwidth: 800Hz–30MHz
Risetime: 15ns±2nS
E–T Product: 300VuS
CMRR: 47dB @1.544MHz

Note:

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: All listed parameters are to be within tolerance from –40°C to +85°C

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XFMRS Inc	Title: Digital Audio Magnetics TRANSFORMERS		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF00531T1		REV. A
	DWN.	康玉坤	Feb–9–04
	CHK.	李清儿	Feb–9–04
SCALE 2:1 SHT 1 OF 1	APP.	BW	Feb–9–04