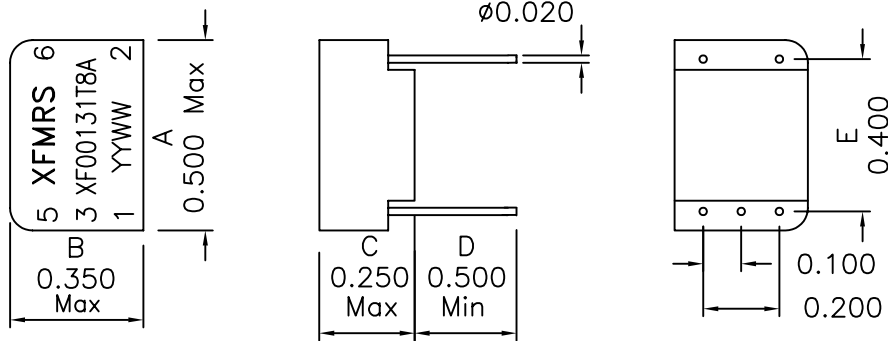
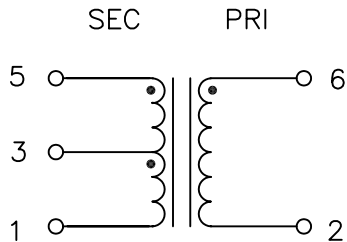


1. Mechanical Dimensions:



*Remove Pin #4

2. Schematic:



3. Electrical Specifications: @25°C

HIPOT: 1500Vac, PRI to SEC
 TURNS RATIO: 1:2CT±5% (PRI:SEC)
 PRI OCL: 1.2mH Min @100KHz 50mV
 PRI LL: 0.50uH Max @100KHz 50mV, Short SEC
 CW/W: 35pF Max @100KHz 50mV (PRI/SEC)
 PRI DCR: 0.70 Ohms Max
 SEC DCR: 1.20 Ohms Max

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/1

XFMRs Inc www.XFMRs.com	Title: T1/CEPT/DS1 MAGNETICS TRANSFORMERS	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF00131T8A DWN. 廖玉坤 CHK. 李清儿 APP. Isaiah M
SCALE 2:1 SHT 1 OF 1	REV. A	Oct-18-05 Oct-18-05 Oct-18-05