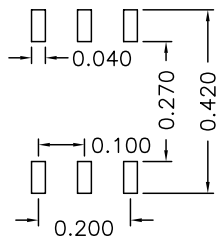
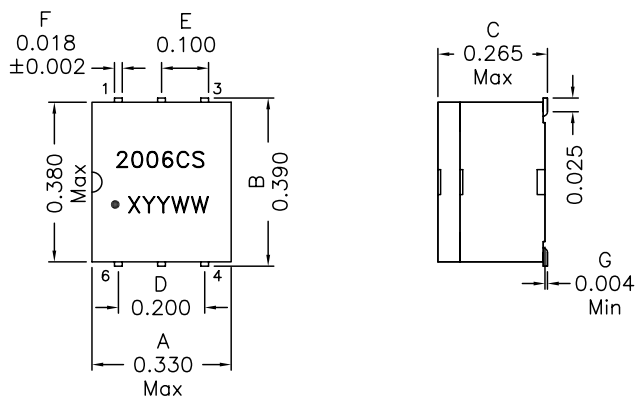


1. Mechanical Dimensions:



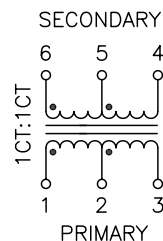
SUGGESTED PCB LAYOUT

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 0°C to 70°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV: B/1

2. Schematic:



3. Electrical Specifications: @25°C

- OCL: Pins 4-6 200uH Min @100KHz 50mV
- Q: Pins 4-6 8 Min @10KHz 50mV
- PRI LL: 0.2uH Max @100KHz 50mV, SEC Shorted
- Cw/w: 14pF Max @100KHz 50mV, Pri/Sec
- DCR: 0.700 Ohms Max, Each Wdg
- Turns Ratio: Pins (1-3):(6-4)=1CT:1CT ±5%
- Isolation: 1500VAC

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UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XF2006CS		REV. B
	DWN.	Feng	Nov-07-11
	CHK.	YK Liao	Nov-07-11
	APP.	BW	Nov-07-11
SHEET 1 OF 1			

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