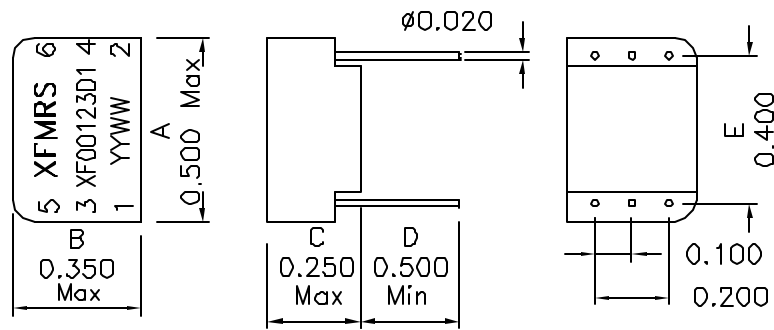
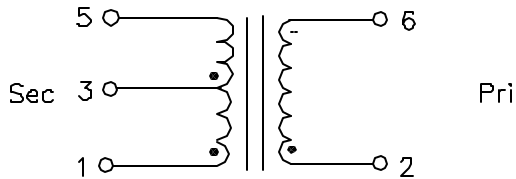


### 1. Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

Isolation Voltage: 1500Vrms (PRI/SEC)  
 Turns Ratio: 1:2CT ±5% (PRI:SEC)  
 PRI OCL: 1.2mH Minimum @100KHz 50mV  
 PRI LL: 0.50uH Maximum @100KHz 50mV (SEC Shorted)  
 Cw/w: 35pF Maximum @100KHz 50mV (PRI/SEC)  
 PRI DCR: 0.70 Ohms Maximum  
 SEC DCR: 1.40 Ohms Maximum

**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/2

**PROPRIETARY**

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<b>XFMRS Inc</b> www.XFMRS.com		Title: TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SCALE 2:1 SHT 1 OF 1	P/N: XF00123D1		REV. A
	DWN.	廖玉坤	Dec-05-05
	CHK.	李清儿	Dec-05-05
	APP.	BW	Dec-05-05