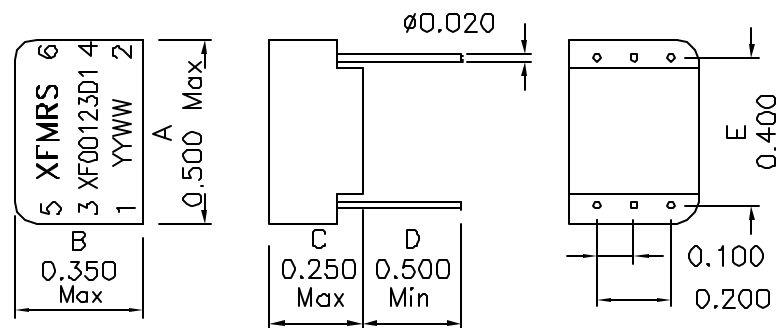
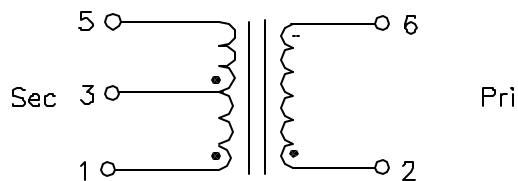


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500Vrms (PRI/SEC)

Turns Ratio: 1:2CT $\pm 5\%$ (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 $+85^{\circ}\text{C}$
6. Storage Temperature Range: -55°C to $+125^{\circ}\text{C}$
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

PROPRIETARY

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DOC. REV A/2

XFMRS Inc 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