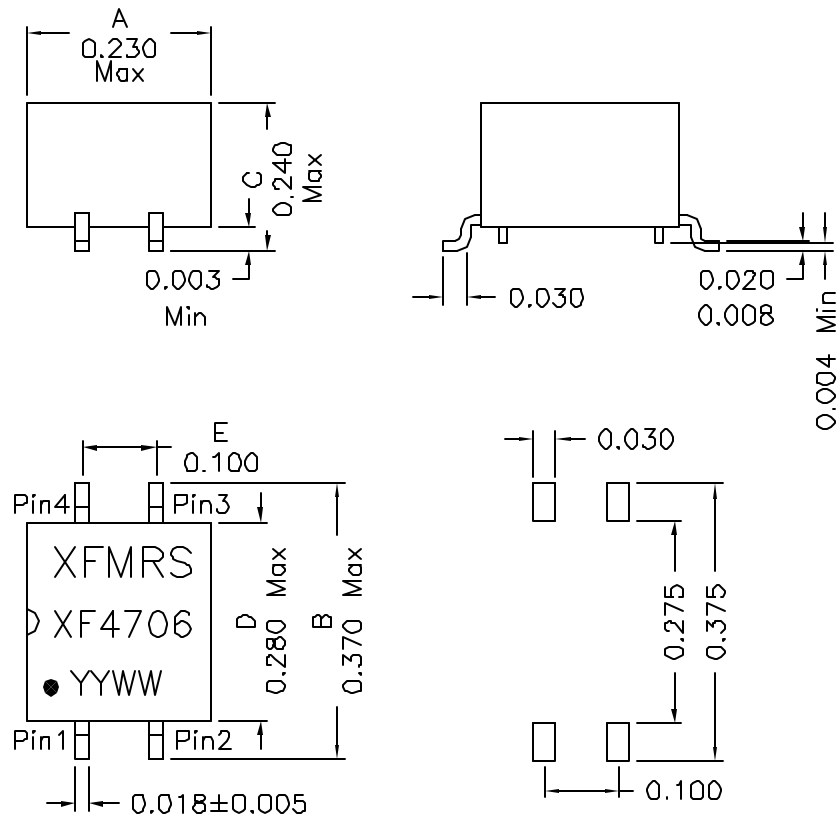
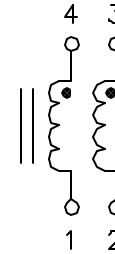


1. Dimensions:



2. Schematic:



3. Electrical Specifications

Rated Voltage: 80Vdc

Rated Current: 0.5Aac

DC Res.: 0.25 Ohms Typ, 0.30 Ohms Max each wdg.

OCL: 470uH Min @100KHz, 0.1V Each Wdg.

LL: Pin4-1 0.20uH Typ @100KHz, 0.1V Tie 3-2

Isolation: 200Vrms

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. SMD Lead Coplanarity: $\pm 0.004^*$ (0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV: A/2

XFMR5 Inc www.XFMR5.com		Title: Common Mode Choke	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in Inch		P/N: XF4706-00SM	REV A
		DWN.	李小锋 May-31-07
Scale 2.5:1 SHT 1 OF 1		CHK.	康玉坤 May-31-07
		APP.	MS May-31-07