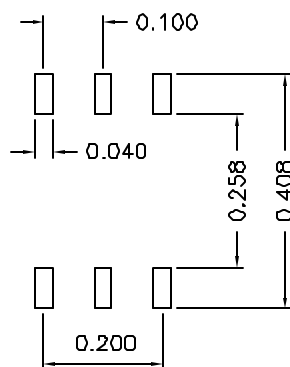
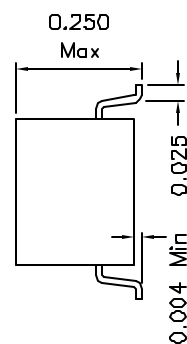
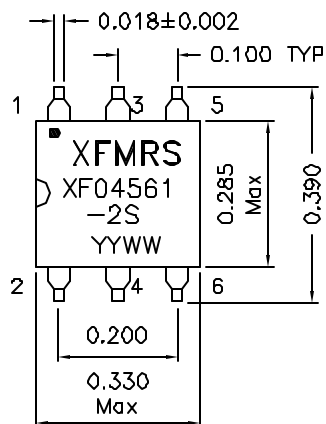


1. Mechanical Dimensions:



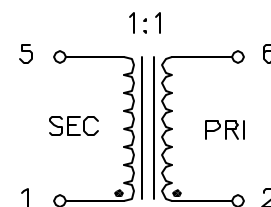
(SUGGESTED PAD LAYOUT)

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 -40°C to +85°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: A/4

2. Schematic:



3. Electrical Specifications:

ISOLATION: 1500Vac

TURNS RATIO: Pins {1-5}:{2-6}=1:1±3%

OCL: Pins 2-6 45uH Min @100KHz 0.1V

LL: Pins 2-6 0.12uH Max @100KHz 0.1V, Short SEC

CW/W: Pins 2-1 13pF Max @100KHz 0.1V

DCR: Pins 2-6 0.350 Ohms Max

Pins 1-5 0.350 Ohms Max

Note: Meets the UL1459 specification for isolation.

XFMRs Inc www.XFMRs.com UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH SHEET 1 OF 1	Title: TRANSFORMER		
	P/N: XF04561-2S		REV. A
	DWN.	廖玉坤	Aug-22-07
	CHK.	李清儿	Aug-22-07
	APP.	MS	Aug-22-07