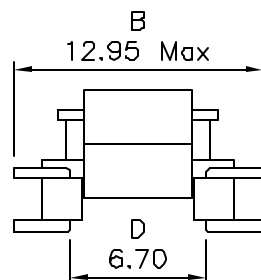
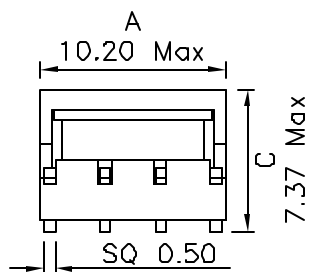
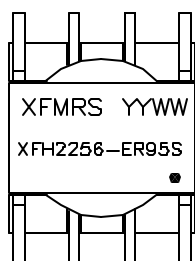


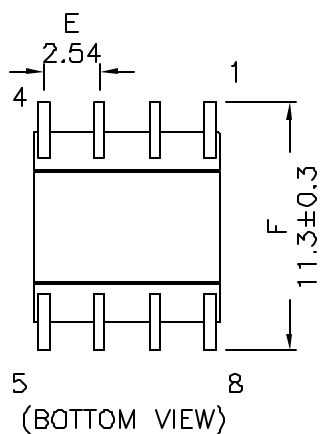
1. Mechanical Dimensions:



COPLANARITY ACROSS ALL LEADS IS 0.006" Max



(TOP VIEW)



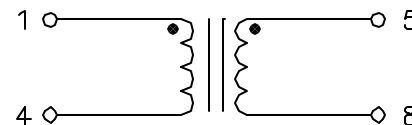
(BOTTOM VIEW)

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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*(D.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component
11. 260°C IR ReFlow Compatible

DOC. REV. A/1

2. Schematic:



3. Electrical Specifications:

- OCL: P1-4 225uH Min @10KHz, 0.1V
- LL: P1-4 0.4uH Max @100KHz, 0.1V P5-8 shorted
- CW/W: P1-5 15pF Max @100KHz, 0.1V
- DCR: P1-4,P5-8 0.10 Ohms Typical
- HIPOT: 1500VAC (Wire to Wire & Wires to Core)
- Turns Ratio: (1-4):(5-8)= 1 : 1 ±2%

XFMR5 Inc	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in MM	P/N:XFH2256-ER95S	REV. A	
	DWN.	廖玉坤	Apr-20-06
	CHK.	李清儿	Apr-20-06
SCALE 3:1 SHT 1 OF 1	APP.	BW	Apr-20-06