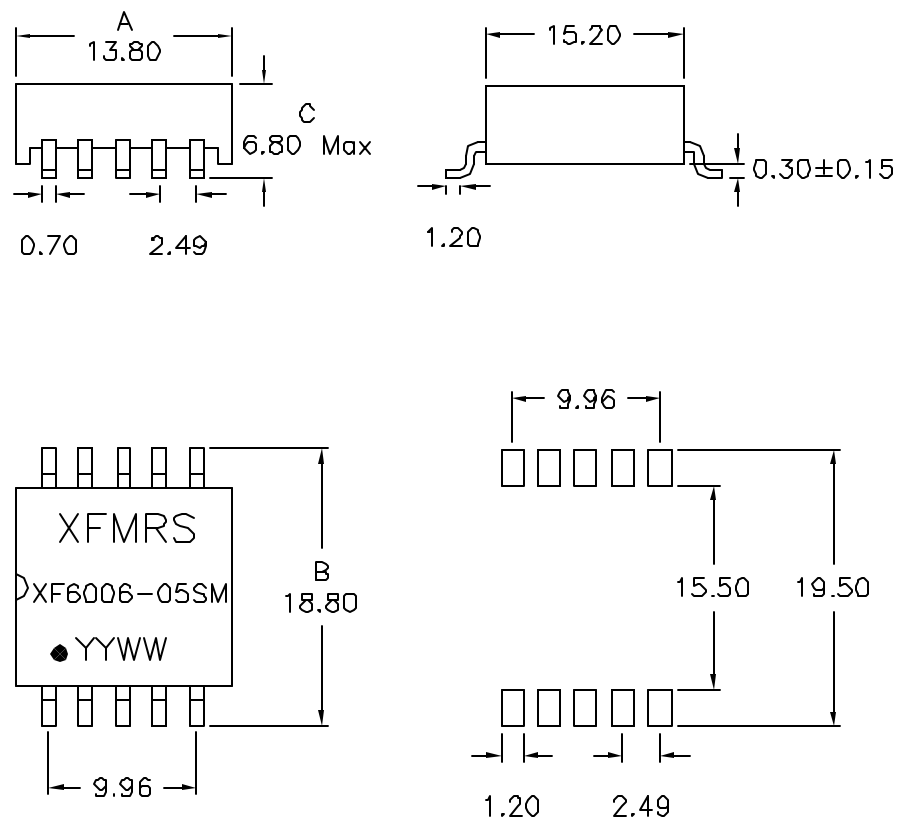


1. Mechanical Dimensions:

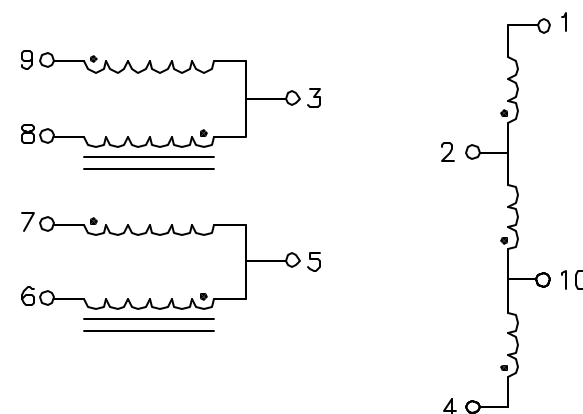


Notes:

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 E151558
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. Moisture Sensitivity: Level 3
10. Electrical and mechanical specifications 100% tested
11. RoHS Compliant Component

DOC. REV: A/1

2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins1-2 600uH Min @100KHz 0.1V

OCL: Pins10-2,4-10 289uH Min @100KHz 0.1V

OCL: Pins9-3,3-8,7-5,5-6 130uH Min @100KHz 0.1V

DCR: 0.50 Ohms Max, Each Wdg

Turns Ratio: Pins(2-1):(10-2)=1.44:1±3%

Pins(10-2):(4-10)=1:1±2%

Pins(9-3):(3-8):(7-5):(5-6)=1:1:1:1±2%

XFMRS Inc www.XFMRS.com		Title: T1/CEPT/ISDN TRANSFORMER	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF6006-05SM	REV. A
		DWN. 廖玉坤	Dec-28-04
		CHK. 李清儿	Dec-28-04
SCALE 4:1 SHT 1 OF 1		APP. J Ng	Dec-28-04