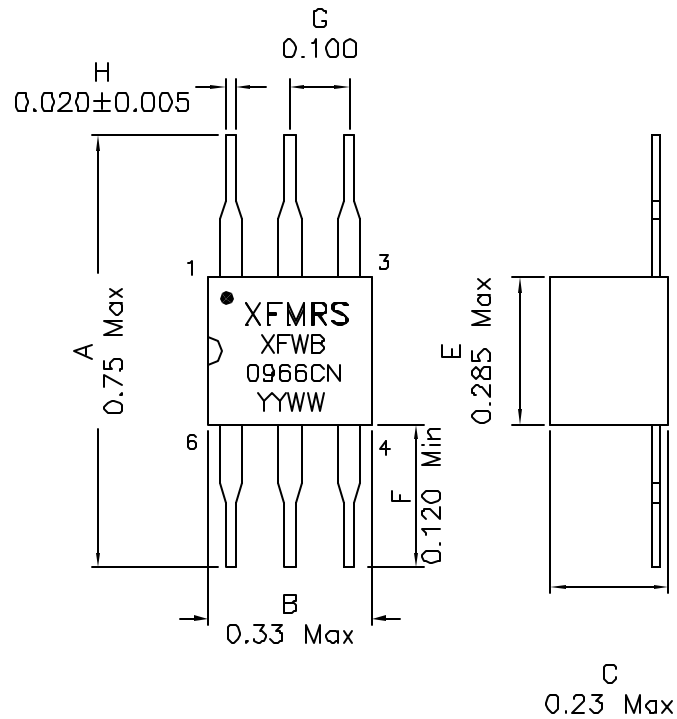
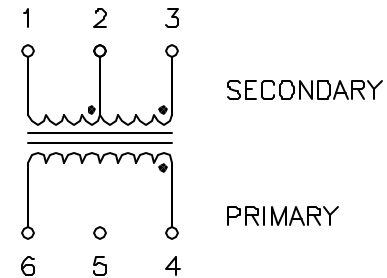


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- TURNS RATIO: (PIN6-4):(PIN1-3)=1:4CT ±3%
- IMPD RATIO: (PIN6-4):(PIN1-3)=1:16CT Ohm (50:800 Ohms)
- INSERTION LOSS: 3dB @0.03-75MHz
- INSERTION LOSS: 2dB @0.06-30MHz
- INSERTION LOSS: 1dB @0.1-20MHz
- Frep range: 0.03MHz-75Mz
- Isolation: 300Vac Wdg-Wdg

Notes:

1. Solderability: Leads shall meet MIL-STD-202B, 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/2

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XFMRS Inc www.XFMRS.com		Title: RF WIDEBAND TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XFWB0966-CN		REV. A
	DWN.	Juan Mao	Jul-06-07
	CHK.	YK Liao	Jul-06-07
SHEET 1 OF 1	APP.	MS	Jul-06-07