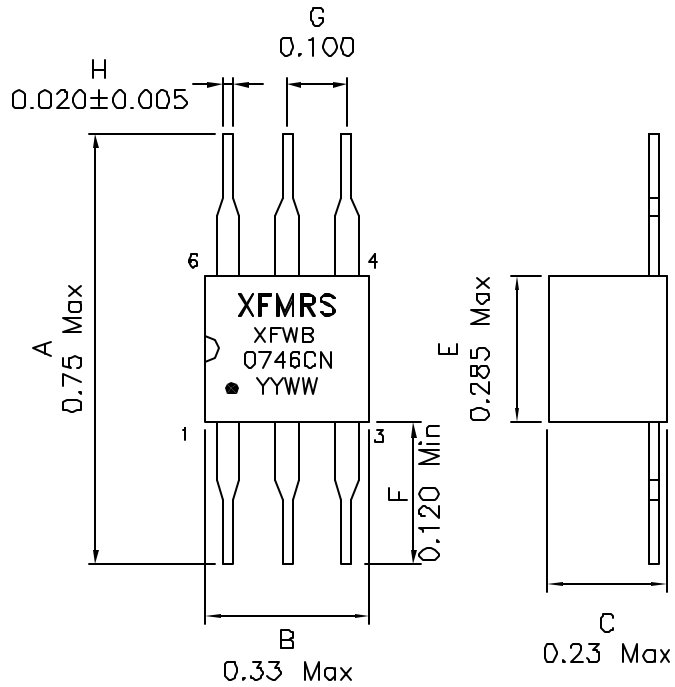
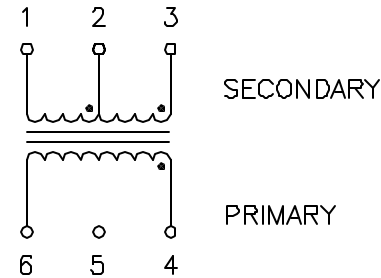


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

ISOLATION: 300 VAC (PRI TO SEC)

OCL: P4-6 90uH Min @100KHz 50mV

DCR: P4-6 0.35 Ohms Max.

DCR: P3-2,2-1 0.16 Ohms Max.

Imp. Ratio: Pins (6-4):(1-3)=13:1CT Ohms

Insertion Loss: 0.3-120MHz	0.7-80MHz	5-20MHz
3dB	2dB	1dB

NOTES: THE IMPEDANCE IS ALL REFERRED TO A 50 OHMS SYSTEM

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C, UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- SMD Lead Coplanarity: ±0.004\*(0.102mm)
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC. REV: A/1

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<b>XFMRS Inc</b> www.XFMRS.com		Title: Wide Band RF Transformer	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N:XFWB0746-CN		REV. A
	DWN.	Juan Mao	Jul-06-07
	CHK.	YK Liao	Jul-06-07
SHEET 1 OF 1	APP.	MS	Jul-06-07