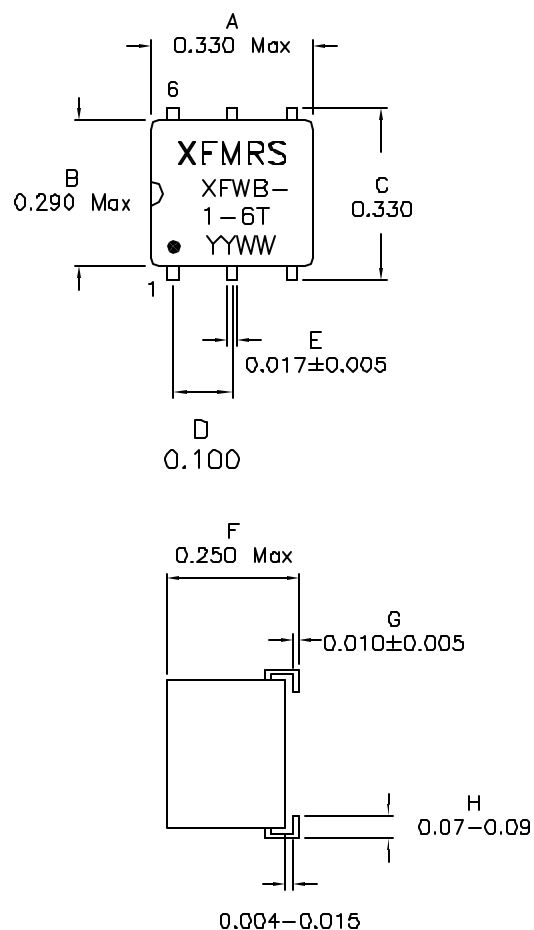


1. Mechanical Dimensions:

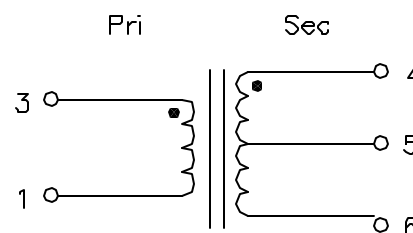


Note:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0,
3. ASTM oxygen index: > 28% ,
4. Temperature rating: 155°C. UL file E151556,
5. Operating Temperature Range: -40°C to +85°C

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2. Schematic:



3. Electrical Specifications:

Frequency Range: 0.03–125MHz

Impedance Ratio: Pri:Sec 1:1CT

Insertion Loss: 0.05–50MHz 1dB Typ

Insertion Loss: 0.04–75MHz 2dB Typ

Insertion Loss: 0.03–125MHz 3dB Typ

Q: P3–1 tbd Min @10KHz, 0.1V

Amplitude Unbalance: 0.5dB Typ @0.03–125MHz

Phase Unbalance: 5° Typ @0.03–125MHz

Input Power: 0.50 Watt

Rated Current: 30mA_{dc}

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XFMR5 Inc	Title: RF TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED	P/N: XFWB-1-6T	REV. A
TOLERANCES:	DWN.	李小锋	May-11-04
.xx ±0.010	CHK.	廖玉坤	May-11-04
Dimensions in Inch	APP.	MS	May-11-04
SHEET 1 OF 1			