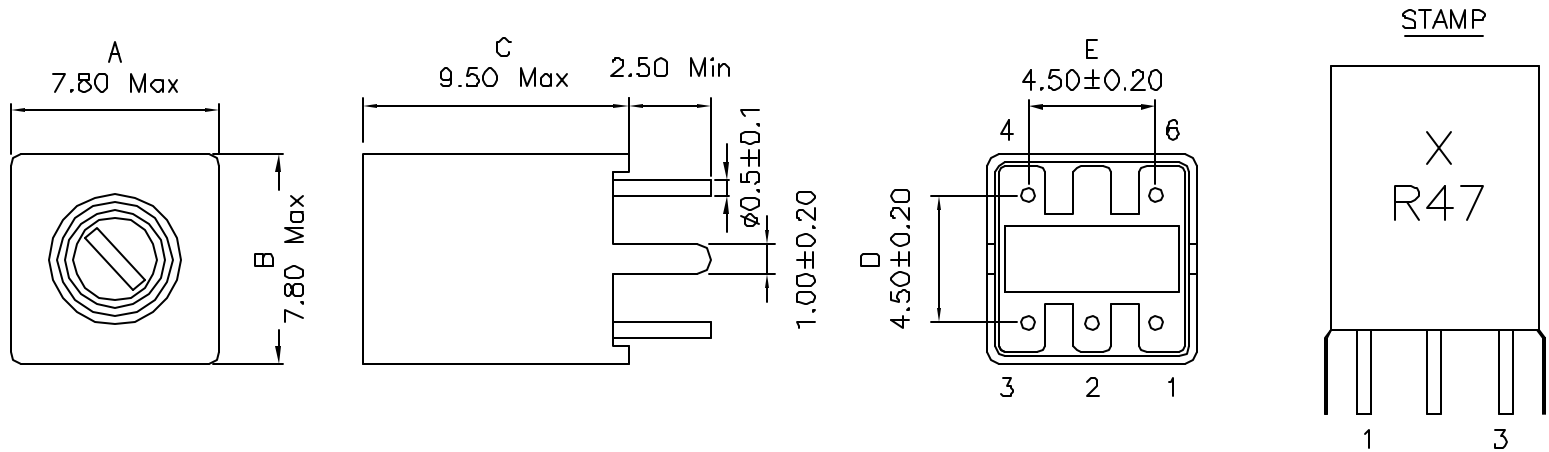
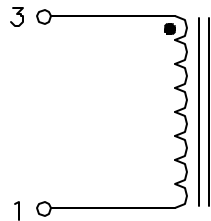


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

Inductance: 0.47uH±5% @25.2MHz

Q: Pins 1-3 50 Min @25.2MHz

**Notes:**

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E15155B
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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

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<b>XFMRS Inc.</b> <a href="http://www.XFMRS.com">www.XFMRS.com</a>	Title: Variable Coils		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx±0.30 Dimensions in MM	P/N:XF757595-R47	REV. A
SHEET 1 OF 1	APP. MS	Oct-08-07	YK Liao Oct-08-07