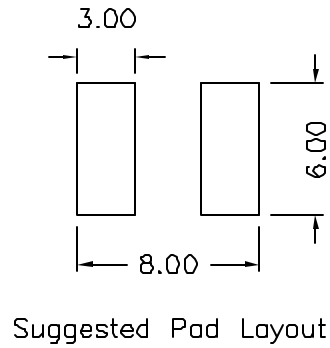
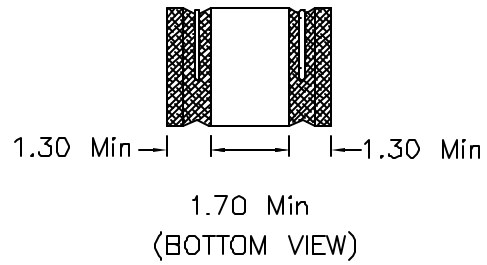
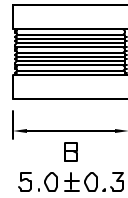
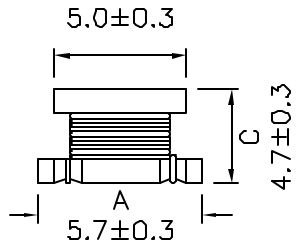
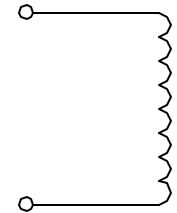


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

INDUCTANCE: 47uH±20% @1MHz 0.1V
 Rated Current: 800mA Max
 DC RESISTANCE: 0.40±40% Ohms
 SRF: 8.5MHz Min

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 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

DOC REV: A/2

XFMRs Inc.	Title: INDUCTOR		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A Dimensions in MM	P/N: XFWI575047-470M	REV. A
	DWN.	廖玉坤	Sep-26-03
	CHK.	李清儿	Sep-26-03
	APP.	Joe Huff	Sep-26-03