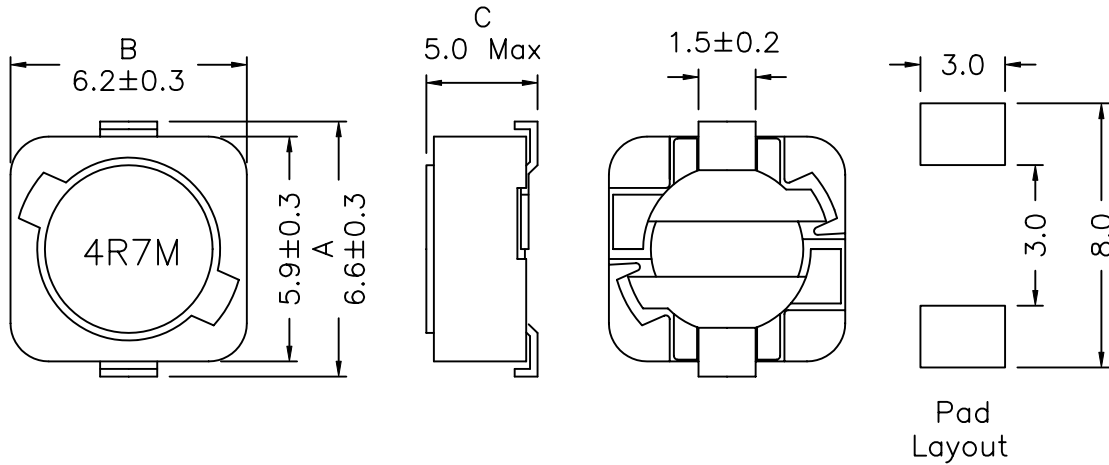
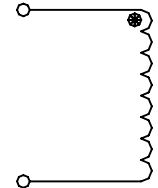


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specification:

OCL: $4.7 \mu\text{H} \pm 20\%$ @1KHz 1.0V
 Irms: 2.00A
 Isat: 2.55Adc
 DCR: 0.060 Ohms Max
 Q: 10 Typ @7.96MHz
 SRF: 50MHz Min

Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D 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

XFMRS Inc.	Title: HIGH CURRENT SELF-LEADED SMT INDUCTORS		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx \pm 0.25 Dimensions in MM	P/N: XFTPRH64B-4R7M	REV. A
	DWN.	李小锋	Mar-27-02
	CHK.	廖玉坤	Mar-27-02
	APP.	Isaiah M	Mar-27-02

DOC REV: A/1