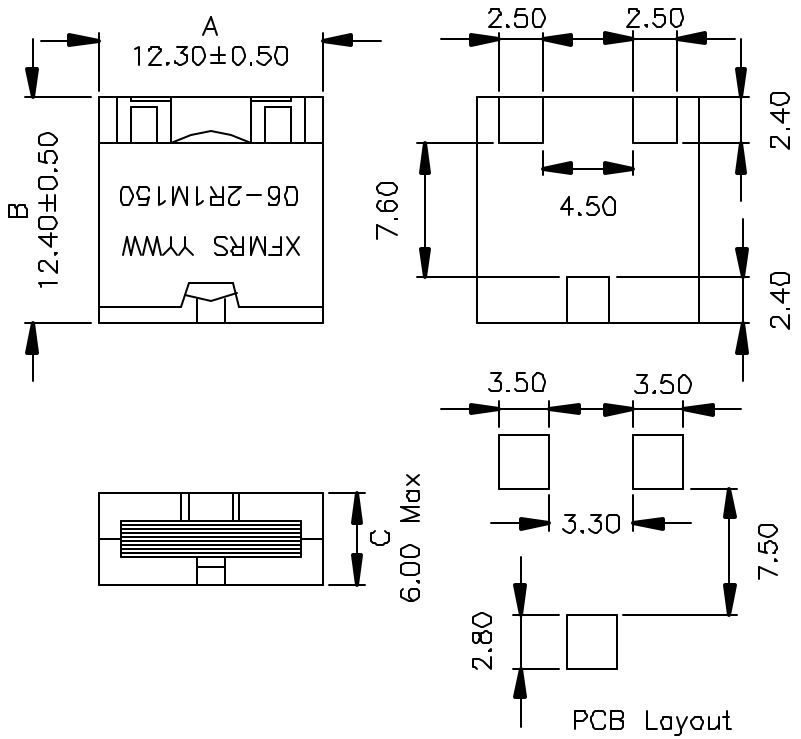
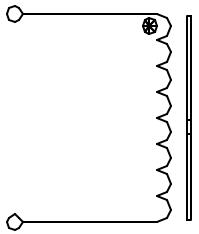
1. Mechanical:



2. Schematic:



3. ELECTRICAL SPECIFICATIONS: @25°C

OCL: 2.1uH±20% @100KHz 0.25V, 0Adc
Isat: 15Adc (Based on 20% OCL Drop)
Iheating: 12Adc (Based on 40°C Rise in Temp)
DC Res.: 3.6 mOhms Max

Notes:

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

DOC. REV: A/1

XFMRS Inc	Title: SM INDUCTOR		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in mm	P/N: XF121206-2R1M150		REV. A
	DWN.	李小锋	Dec-17-03
	CHK.	龚玉坤	Dec-17-03
SHEET 1 OF 1	APP.	MS	Dec-17-03

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