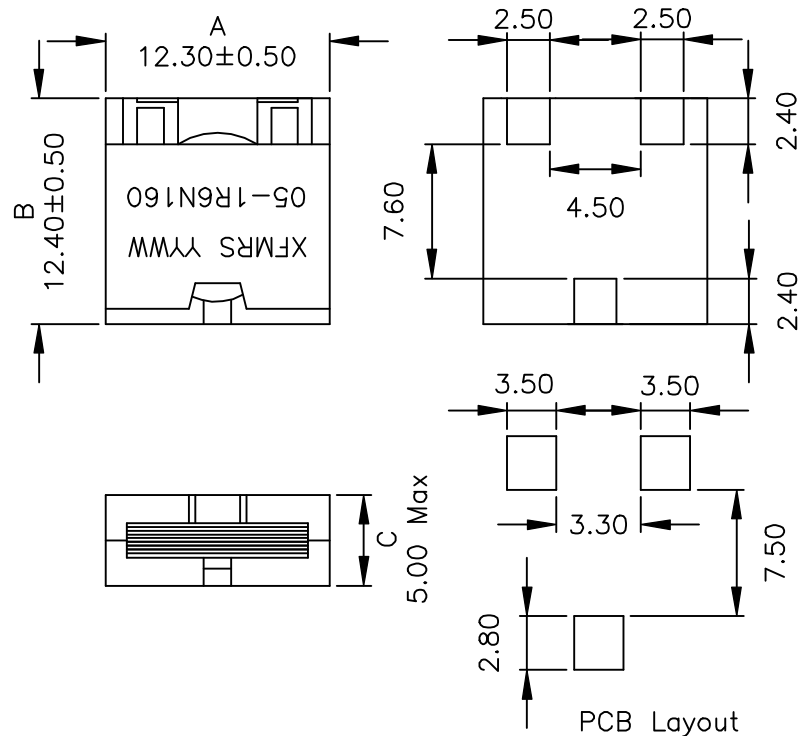


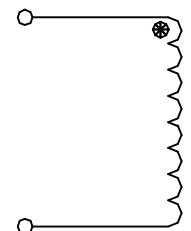
1. Mechanical:



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: 0°C to +70°C

2. Schematic:



3. ELECTRICAL SPECIFICATIONS: @25°C

OCL: $1.6\mu\text{H} \pm 30\%$ @100KHz, 0.25V, 0DC
 CURRENT: 16.0 ADC Max, OCL DROP BY 15% Max
 DC Res.: 3.70mOhms Max

DOC. REV: A/1

XFMRS Inc	Title: SM INDUCTOR			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.25 Dimensions in mm	P/N: XF121205-1R6N160		REV. A
		DWN.	李小锋	Dec-19-01
		CHK.	廖玉坤	Dec-19-01
SHEET 1 OF 1	APP.	Joe Huff	Dec-19-01	