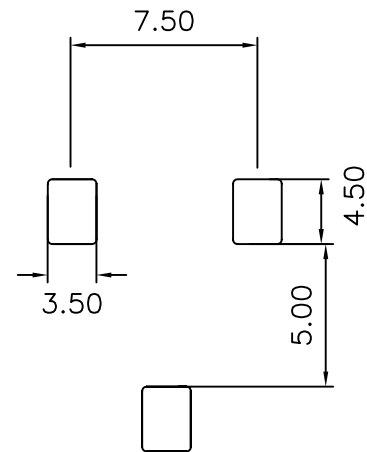
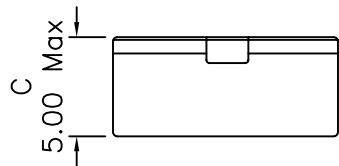
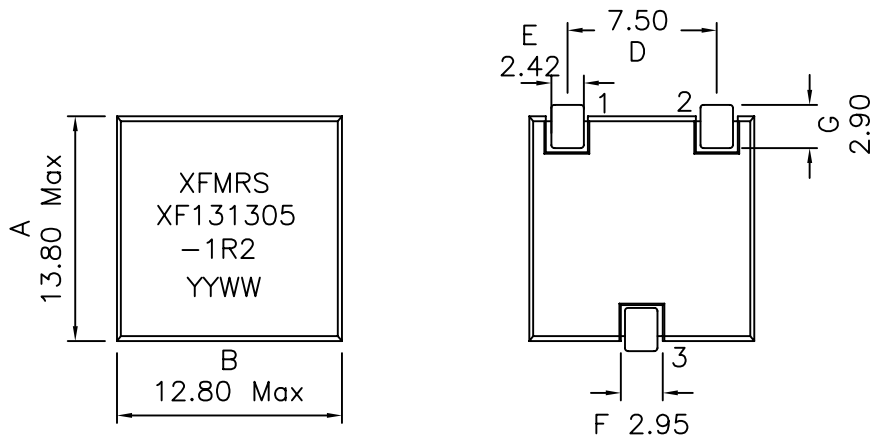
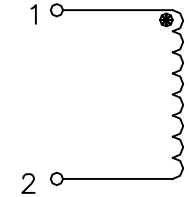


## 1. Mechanical Dimensions:



Suggested PAD Layout

## 2. Schematic:



## 3. Electrical Specifications:

OCL: Pins 1-2 1.20uH Typ @100KHz 0.1V  
 OCL: 0.90uH  $\pm 20\%$  @100KHz, 0.1V, 30Adc  
 DCR: Pins 1-2 1.5mOhms Typ

### Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Temperature rating: 155°C. UL file E151556
5. Operating Temperature Range: -40°C to +85°C

DOC REV: A/1

<b>XFMRS Inc</b>	Title: INDUCTORS		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx $\pm 0.25$ Dimensions in MM	P/N: XF131305-1R2	REV. A
	DWN.	罗振江	Oct-21-03
	CHK.	廖玉坤	Oct-21-03
	APP.	BW	Oct-21-03