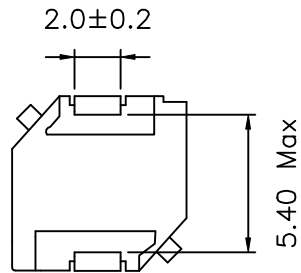
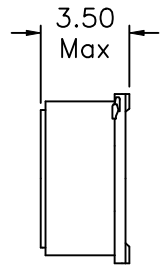
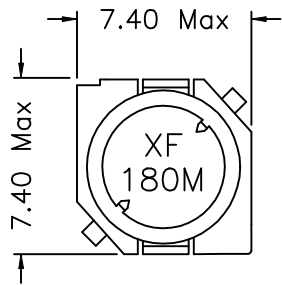
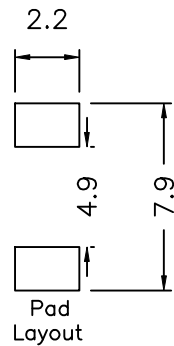


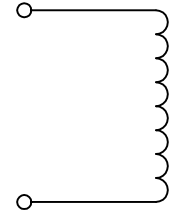
### 1. Dimensions:



(BOTTOM VIEW)



### 2. Schematic:



### 3. Electrical Specs:

OCL: 18uH ±20% @100KHz, 0.5V

DC Res.: 0.130 Ohms Max

DC Current: 0.99Adc Max

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/1

<b>XFMRs Inc</b>	Title: <b>SMD Inductor</b>		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in MM		P/N: XF7435-180M
	DWN.	廖玉坤	July-20-01
	CHK.	李清儿	July-20-01
Scale 2.5:1 SHT 1 OF 1	APP.	BW	July-20-01