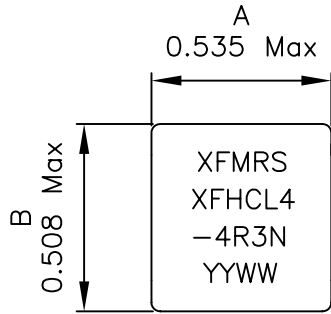
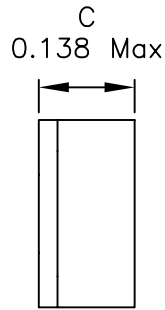


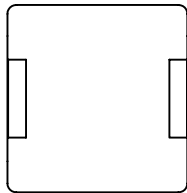
### 1. Mechanical Dimensions:



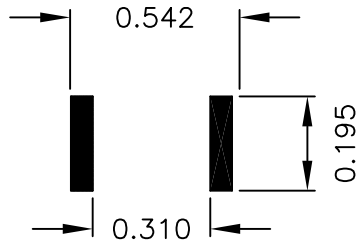
TOP VIEW



SIDE VIEW



BOTTOM VIEW



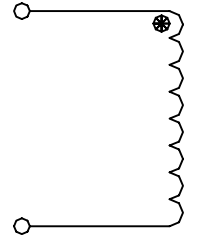
Typical Pad Layout

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 +150°C
- Storage Temperature Range: -55°C to +150°C
- Aqueous wash compatible

DOC. REV: A/1

### 2. Schematic:



### 3. Electrical Specifications: @25°C

OCL: 4.3uH±30% @100KHz 0.25V 0ADC  
 OCL: 2.2uH±30% @100KHz 0.25V 6.1Adc  
 DCR: 11.5 mOhms Max

<b>XFMRS Inc</b>	Title: <b>XFHCL4 SERIES INDUCTORS</b>		
	UNLESS OTHERWISE SPECIFIED	P/N: XFHCL4-4R3N	REV. A
TOLERANCES: N/A	DWN.	刘鹏	Feb-18-04
Dimensions in Inch	CHK.	李小锋	Feb-18-04
SHEET 1 OF 1	APP.	MS	Feb-18-04

**PROPRIETARY**

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