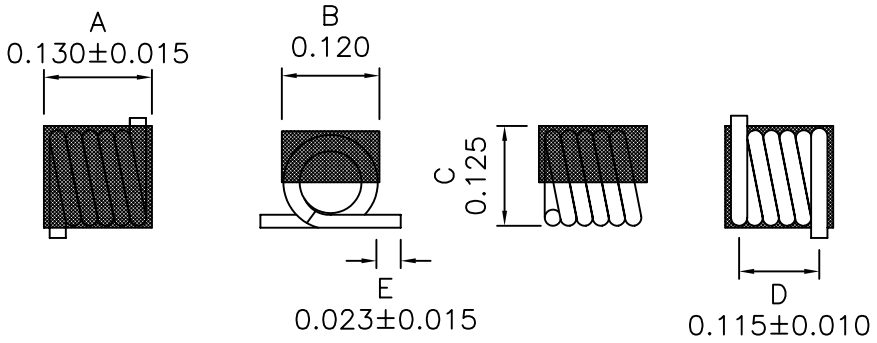
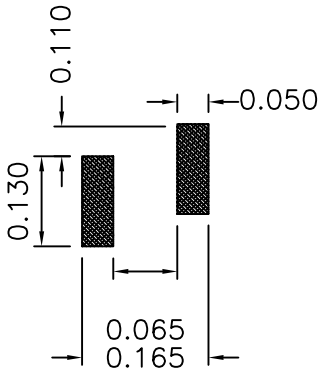
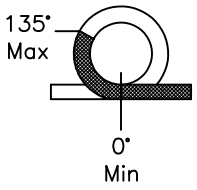
1. Mechanical Dimensions:







Strip Length

2. Electrical Specification:

Turns: 2
INDUCTANCE: 5.0nH ±2%
Q: 140 Min.
Test Freq.: 150MHz
SRF: 6.5GHz Min
DCR: 1.8 mOhms Max
IDC: 4.0A Max 15°C temperature rise

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 +125°C

DOC REV: A/1

XFMRS Inc.	Title: Micro Spring Air Core Inductors		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XFA02TG		REV. A
	DWN.	龚玉坤	Nov-18-03
	CHK.	李清儿	Nov-18-03
SHEET 1 OF 1	APP.	Isaiah M	Nov-18-03

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