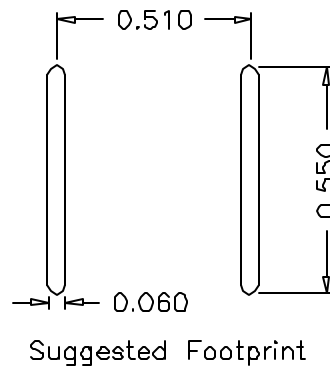
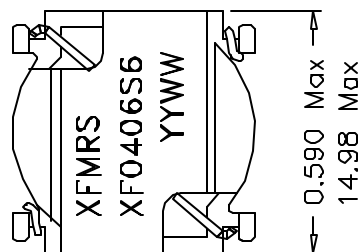
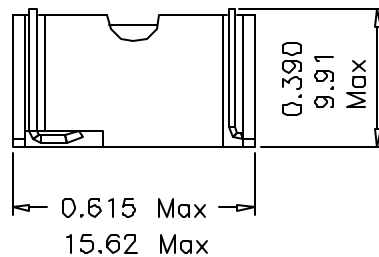
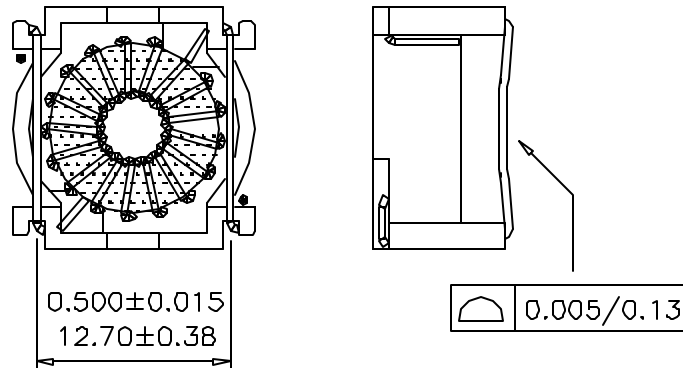
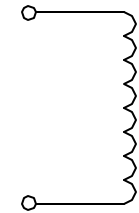


1. Mechanical:



DOC. REV: A/4

2. Schematic:



3. Electrical Specifications: @25°C

DC Resistance: 0.070 Ohms Typ

OCL: 44uH Typ @ 10KHz, 0.1V NO DC

OCL: 24uH Typical @ 10KHz, 0.1V 2.74Adc

Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H 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
8. SMD Lead Coplanarity: $\pm 0.004" (0.102mm)$
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

PROPRIETARY

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XFMRS INC www.XFMRS.com		Title: Surface Mount Inductor	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in Inch/mm	P/N: XFO406S6		REV. A
	DWN.	李清儿	Jun-18-08
	CHK.	孙小松	Jun-18-08
	APP.	BW	Apr-06-04
SHEET 1 OF 1			