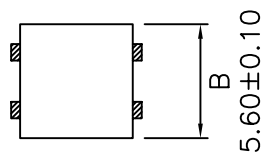
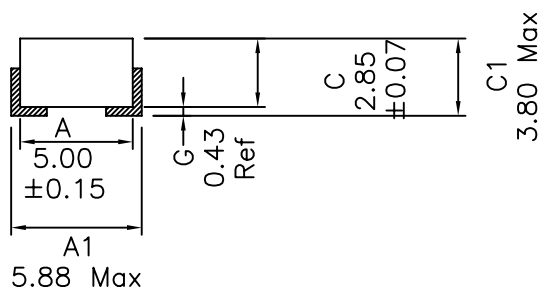
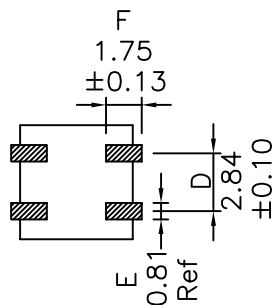


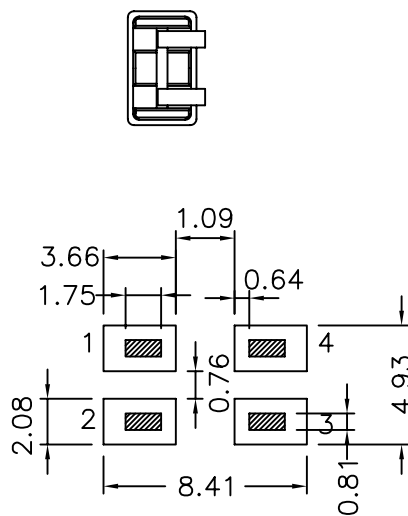
## 1. Mechanical Dimensions:



TOP VIEW



BOTTOM VIEW



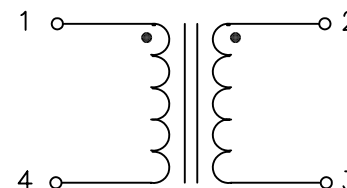
(SUGGESTED MOUNTING PAD)

### Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H 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 +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- SMD Lead Coplanarity: ±0.004" (0.102mm)
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

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## 2. Schematic:



## 3. Electrical Specification: @25°C

Z: 20 Ohms Nom @25MHz

25 Ohms Min 33 Ohms Nom @100MHz

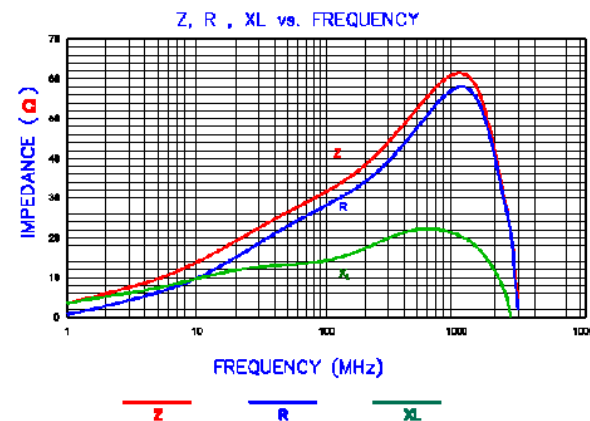
36 Ohms Nom @300MHz

OCL: tbd uH Max, @10KHz, 0.1V, each

Q: tbd Min, each

DCR: 0.00075 Ohms Max, each

Rated Current: 15mA Max



<b>XFMRs Inc.</b> www.XFMRS.com	Title: INDUCTOR		
	UNLESS OTHERWISE SPECIFIED	P/N: XFEB595638-330-2	REV. A
TOLERANCES: .xx ±0.25	DWN.	Mei Chen	Jun-02-10
Dimensions in MM	CHK.	YK Liao	Jun-02-10
SHEET 1 OF 1	APP.	BW	Jun-02-10

**PROPRIETARY**

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