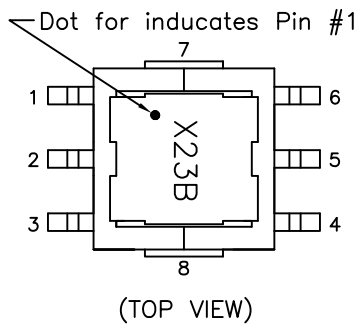
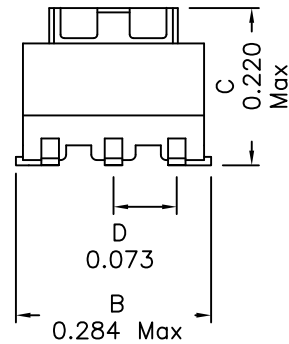
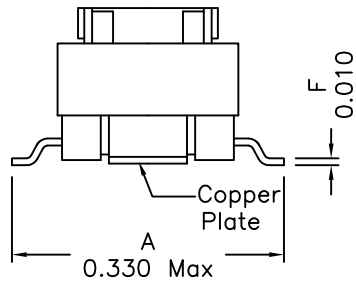
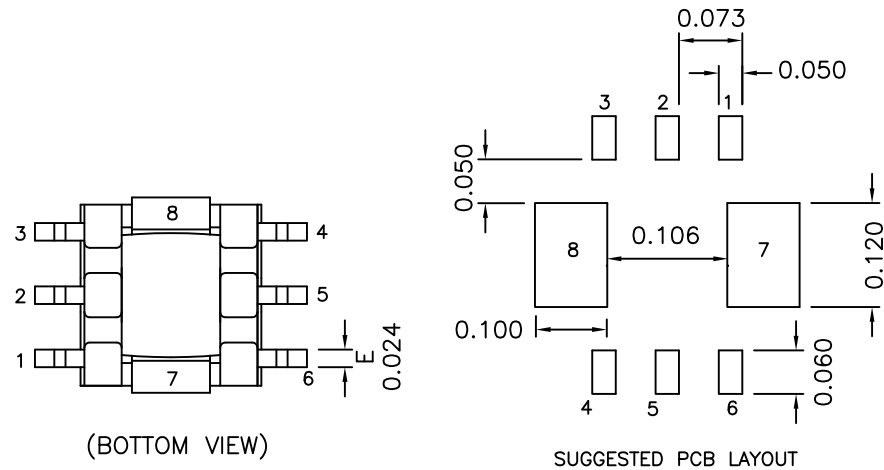
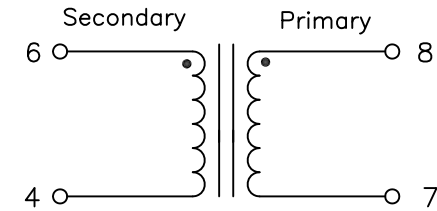


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 6-4 2000uH Min @100KHz, 0.1V
 DCR: Pins 6-4 5.50 Ohms Max
 DCR: Pins 8-7 0.75 Ohms Max
 Hipot: 1000Vac, Pri to Sec
 Primary Rating: 20Arms @100KHz and above
 Terminating Resistor: 16.67 Ohms for 1Vout
 Turns Ratio: (6-4):(8-7)=100:1±5%
 SRF: Pins 6-4 350KHz Min

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
- All listed parameters are to be within tolerance from -40°C to +130°C unless otherwise noted.
- 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
- Recommended IR Reflow peak temp of 250°C Max.

XFMRs Inc www.XFMRs.com	Title: Current Sense Xfmr		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0023B-EE5CS	REV. A
TOLERANCES: .xxx ±0.010	DWN.	Yuan	Jun-03-15
Dimensions in Inch	CHK.	YK Liao	Jun-03-15
SHEET 1 OF 1	APP.	BW	Jun-03-15

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