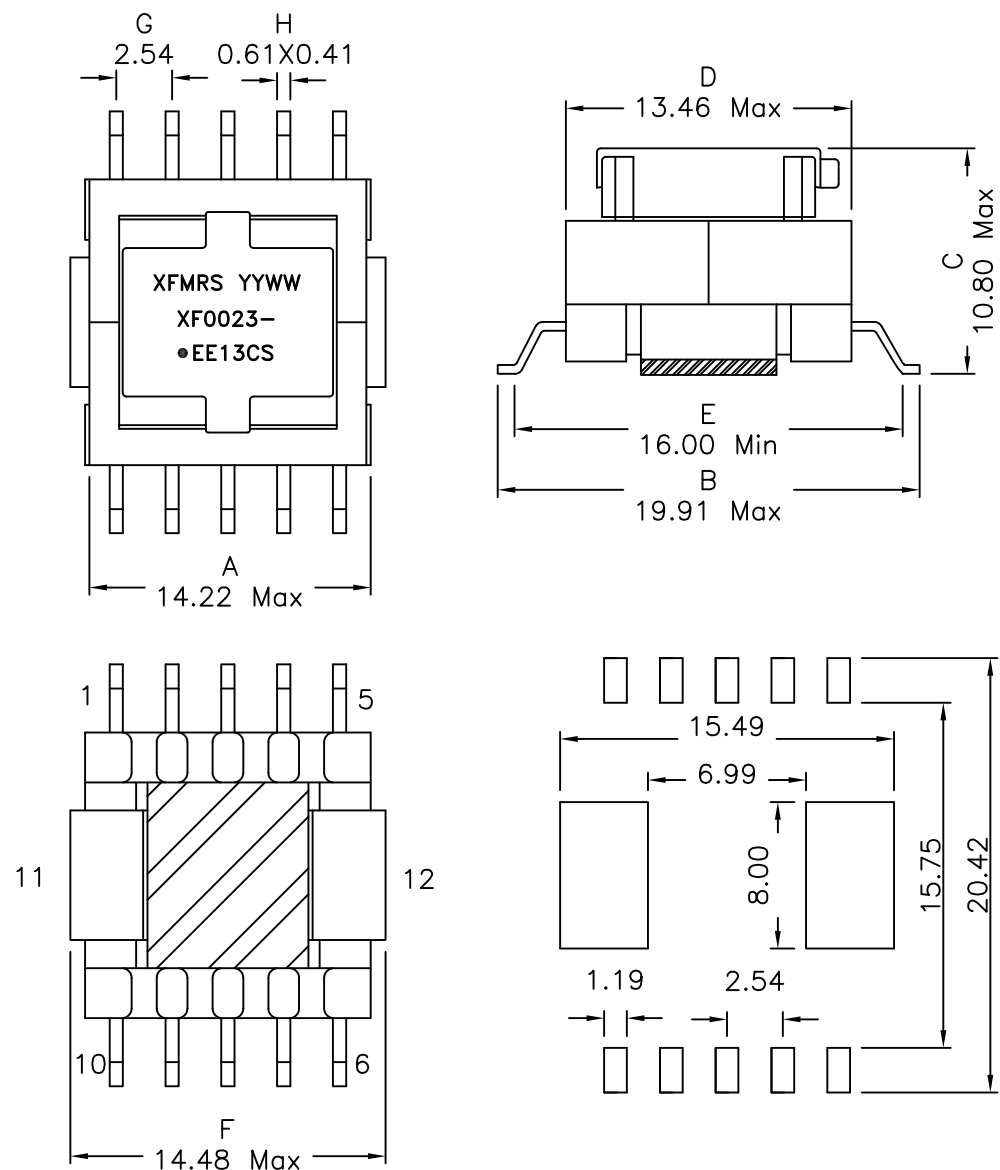
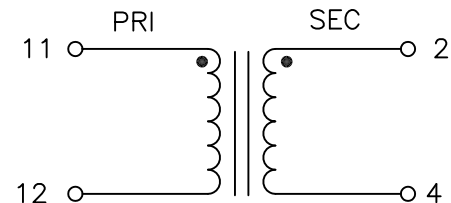


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: Pins 2-4 1.4mH Min @1KHz 0.05V
-20°C to +85°C
- OCL: Pins 2-4 0.8mH Min @1KHz 0.05V
-40°C to -20°C
- Q: Pins 2-4 50 Min @10KHz 50mV
- DC Res.: Pins 2-4 0.705 Ohms Max
- DC Res.: Pins 11-12 3.0 mOhms Max
- URNS RATIO: Pins (11-12):(2-4)=1:50±3%
- HIPOT: 500Vac, Wdg to Wdg
- Pri Current rating: 35A

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class H 180°C. UL file E151556
- All listed parameters are to be within tolerance from -40C to +85C 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 250C Max.

DOC. REV: A/6

XFMR5 Inc www.XFMR5.com	Title: Current Sense Xfmr			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM			
P/N: XF0023-EE13CS	REV. A	DWN.	Yuan	Jul-12-16
SHEET 1 OF 1	APP.	CHK.	YK Liao	Jul-12-16
			GL	Jul-12-16

PROPRIETARY

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