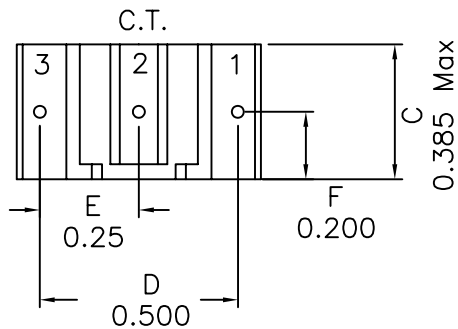
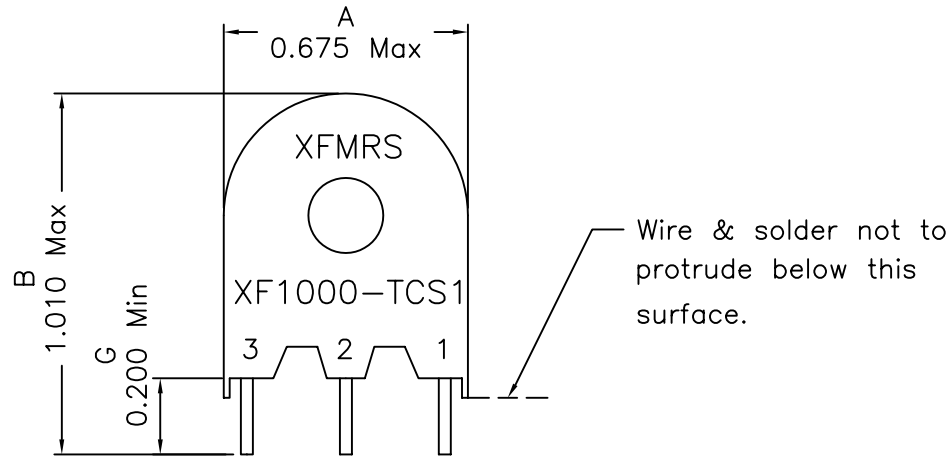
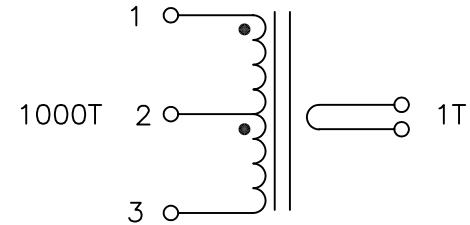


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: P1-3 250mH Min @1.0KHz 1.0V

DCR: P1-3 85.0 Ohms Max

Turns Ratio: 1:1000±0.5% (1 Turn supplied by customer)

Linearity: ±1%

Rated 1T Current: 0-25Arms

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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC. REV A/1

PROPRIETARY

Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.

XFMRS Inc. www.XFMRS.com		Title: Current Sense Xfmr	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx±0.010		P/N: XF1000-TCS1	REV. A
Dimensions in INCH	DWN.	刘鹏	Aug-07-09
SHEET 1 OF 1	CHK.	李小锋	Aug-07-09
	APP.	BW	Aug-07-09