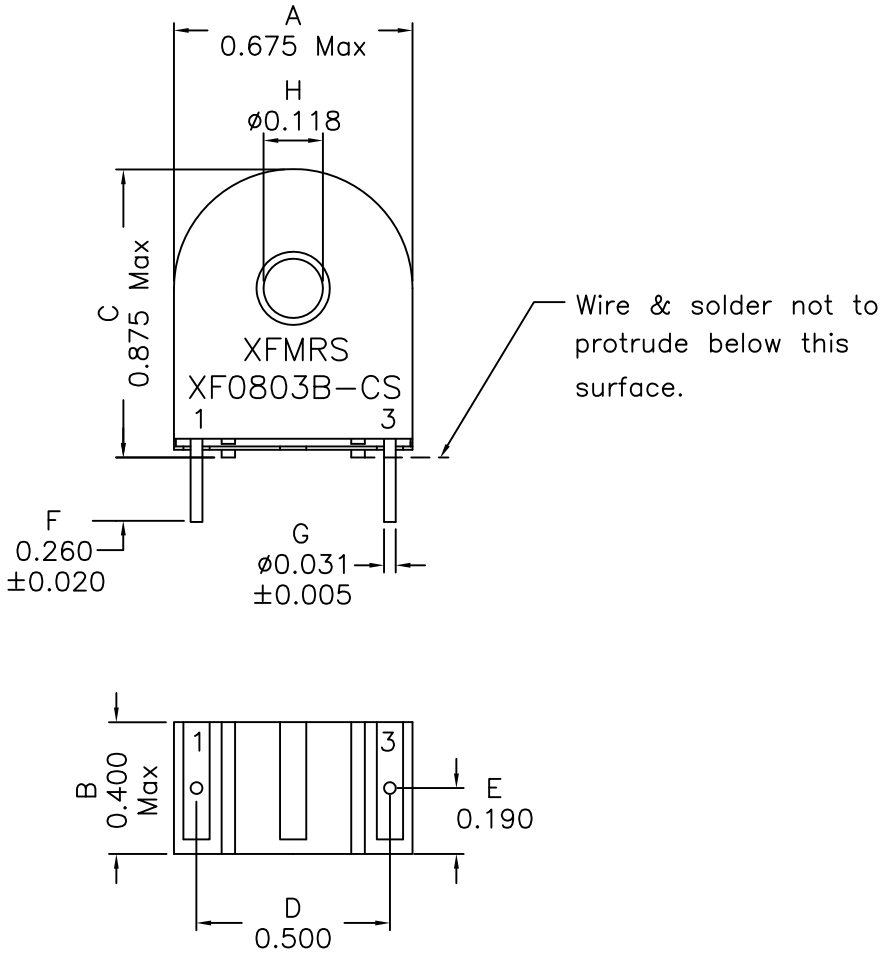
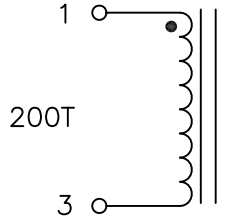
1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 1–3 80mH Min @15.75KHz, 2.0V
Pins 1–3 30mH Min @15.75KHz, 2.0V (–40°C)

Q: Pins 1–3 8 Min @15.75KHz, 2.0V

Pri Unipolar A uS: 600 Max

Pri Bipolar A uS: 1200 Max

Terminating Resistor: 200 Ohms

DCR: Pins 1–3 4.5 Ohms Max

SRF: Pins 1–3 30KHz Min

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. All listed parameters are to be within tolerance unless otherwise 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

XFMRS Inc. www.XFMRS.com	Title: OUTPUT CURRENT SENSING TRANSFORMER (L22)		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx±0.010 Dimensions in INCH	P/N: XF0803B–CS		REV. A
	DWN.	Yuan	Sep–01–15
	CHK.	YK Liao	Sep–01–15
SHEET 1 OF 1	APP.	DDC	Sep–01–15

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