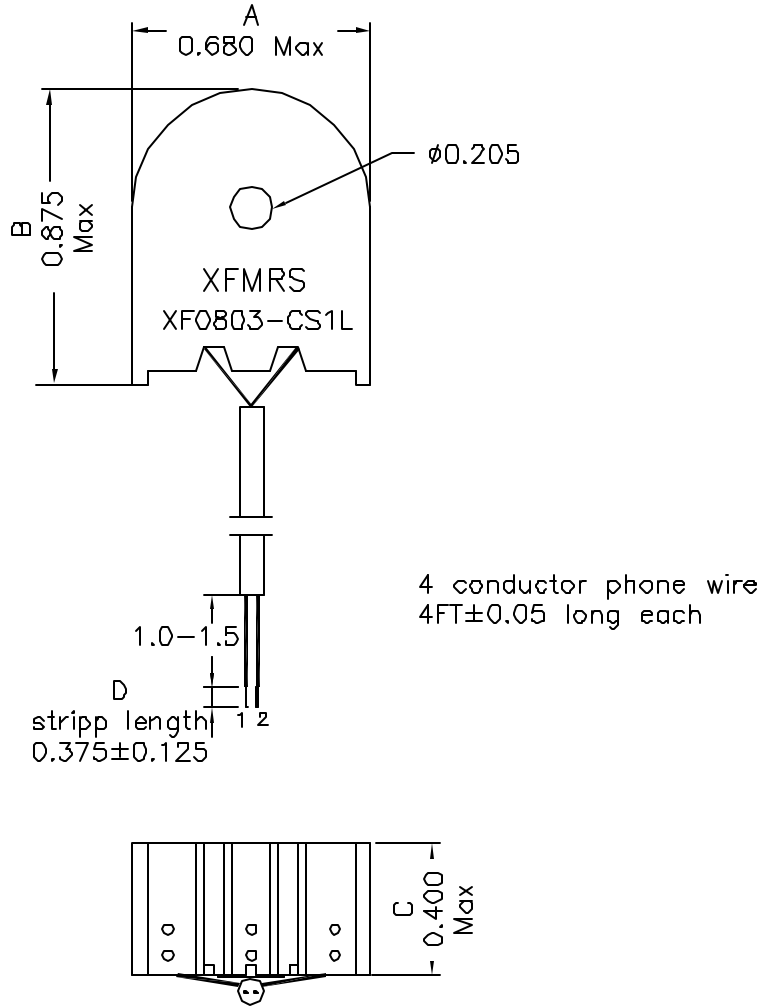
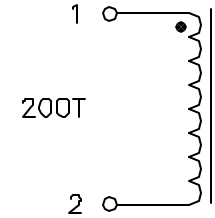


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: Pins 1-2 80mH Min @15.75KHz 2V
- Pins 1-2 28mH Min @15.75KHz 2V -40°C to 0°C
- Sensitivity: $V_{out}=1V$; $I_{in}=1A$
- Q: 5 Min 15.75KHz,2V
- DCR: Pins 1-2 4.50 Ohms Max
- Primary Unipolar AuS Rating: 600 Max
- Primary Bipolar AuS Rating: 1200 Max
- Terminating Resistor: 200 Ohms

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 from -40°C to +85°C unless otherwise noted.
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: XF0803-CS1L		REV. A
	DWN.	Mei Chen	Feb-25-10
	CHK.	YK Liao	Feb-25-10
SHEET 1 OF 1	APP.	Joe Huff	Feb-25-10

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