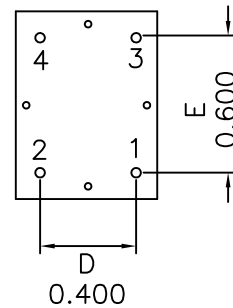
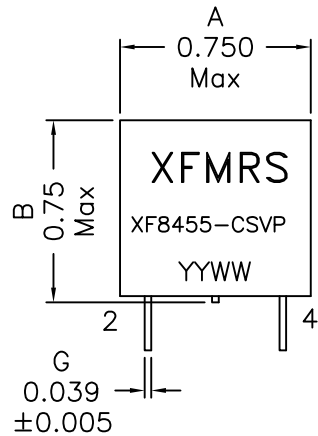
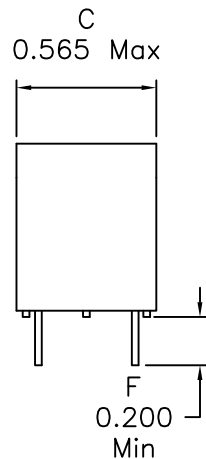


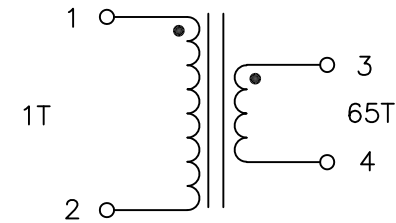
1. Mechanical Dimensions:



Bottom View



2. Schematic:



TCA3 wire on both windings

3. Electrical Specifications: @25°C

OCL: Pins 3-4 8.45mH Min @1.0KHz,1.0V

Q: Pins 3-4 5.0 Min @1.0KHz,1.0V

DCR: P3-4 0.91 Ohms Max

Sensed Current: 10A Max

Sensitivity: $V_{out}=1V$; $I_{in}=1A$

Terminating Resistor: TBD Ohm

Turns: 65

Isolation: 3750Vrms Pri to Sec

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
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC. REV: A/1

XFMR Inc. www.XFMR.com	Title: Current Sense Transformer		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SHEET 1 OF 1	P/N: XF8455-CSVP		REV. A
	DWN.	Yuan	Aug-29-14
	CHK.	YK Liao	Aug-29-14
	APP.	BW	Aug-29-14

PROPRIETARY

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