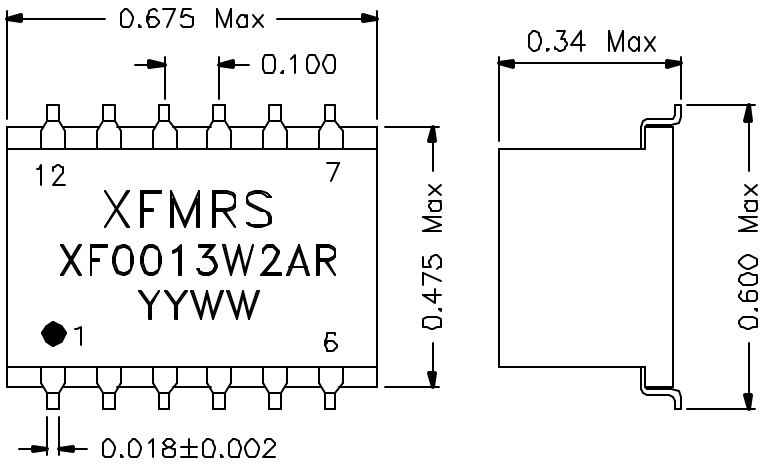
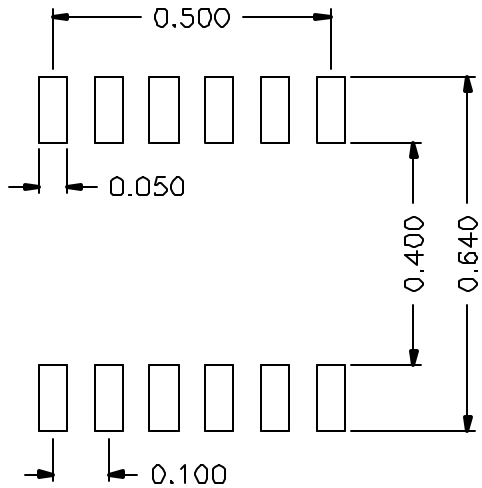
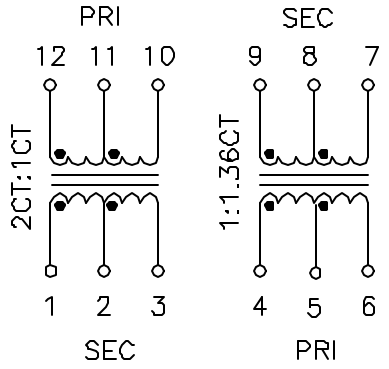
1. Dimensions:





SUGGESTED PAD LAYOUT

2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage 3750 Vrms (PRI/SEC)
Turns Ratio: (12–11–10):(1–2–3) = 1CT:2CT ±2%
Turns Ratio: (4–6):(9–8–7) = 1:1.36CT ±2%
PRI OCL: 1.20mH MIN. @100KHz 50mV
Cw/w: 25pF Max. @100KHz 50mV
Leakage Inductance: 0.80uH MAX. @100KHz 50mV
PRI DC Resistance: 0.9 Ohms Max
SEC DC Resistance: 1.90 Ohms MAX.
Crosstalk: –60dB Typ 0.1 to 10MHz
Operating Temp: –40 to +85°C

Note: Designed to meet the UL 1950 requirements for Reinforced Insulation with 250 working volts.

DOC. REV A/1

XFMRS Inc	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0013W2AR		REV. A
	DWN.	BW	Jan–6–00
	CHK.	Joe Huff	Jan–6–00
SCALE 2.5:1 SHT 1 OF 1	APP.	AEI	Jan–6–00

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