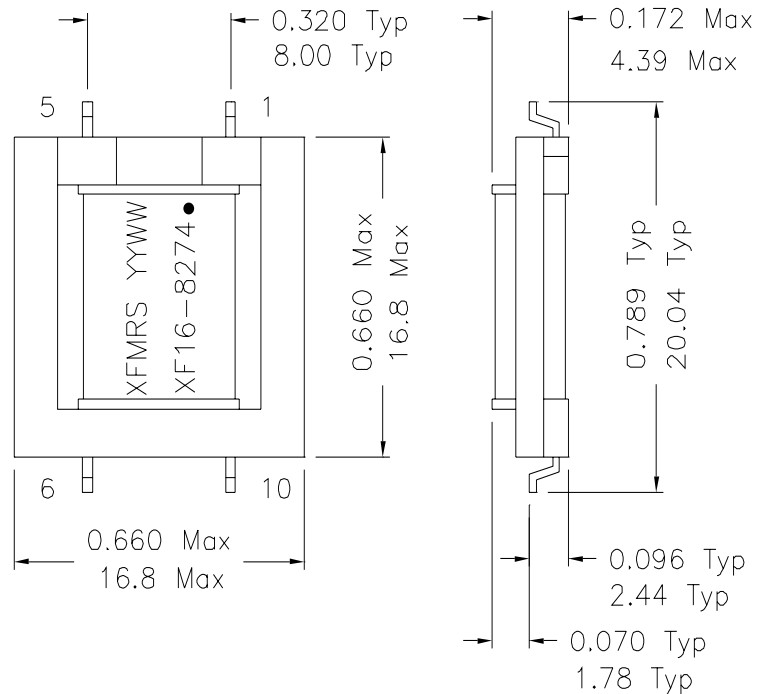
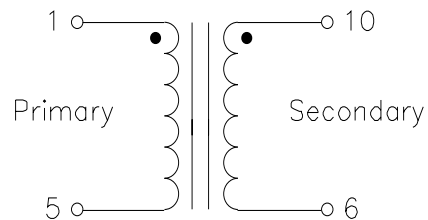


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications @25°C

Reflects 600 ohms at PRI with 294 ohms Load on SEC
 PRI DC Resistance: $145 \pm 10\%$ ohms
 SEC DC Resistance: $160 \pm 10\%$ ohms
 Frequency Response: $\pm 0.25\text{dB}$ @300 to 3500Hz
 Insertion Loss: $3.30 \pm 0.25\text{dB}$ @1KHz
 Return Loss: 20dB Minimum @300-3500Hz
 PRI-SEC HI-POT: 1650Vrms
 Maximum Direct Current in PRI: none
 (PRI:SEC) Turns Ratio: $1:1 \pm 2\%$ @1KHz
 Longitudinal Balance: 60dB Min @200 to 1000Hz
 Longitudinal Balance: 40dB Min @1000 to 4000Hz
 Total Harmonic Distortion: -82dB Maximum @600Hz, -10dBm

DOC. REV D/1

XFMRS Inc		Title: PCMCIA TRANSFORMER	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.01 Inch Dimensions in $\frac{\text{inch}}{\text{mm}}$	P/N: XF16-8274		REV. D
	DWN.	李清儿	Mar-31-99
	CHK.	孙小悦	Mar-31-99
	APP.	Joe Huff	Mar-31-99