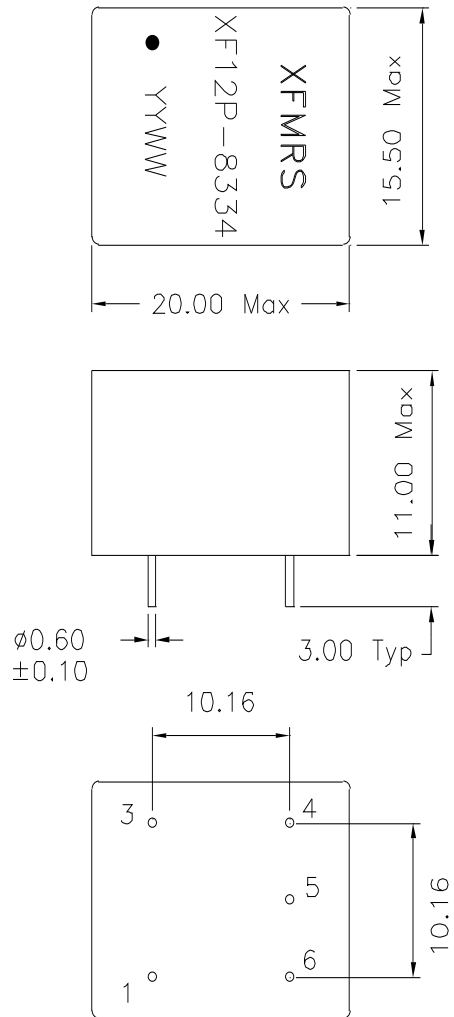
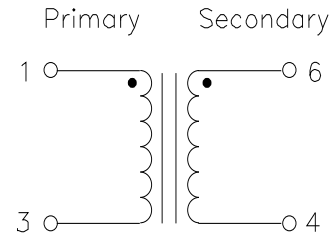


### 1. Mechanical Dimensions:



(BOTTOM VIEW)

### 2. Schematic:



### 3. Electrical Specifications: @25°C

IMPEDANCE: Designed to reflect 600 ohms on PRI  
with 422 ohms load on SEC.

URNS RATIO: 1:1 ±1%

DCR (PIN1-3): 108 ±10% OHMS.

DCR (PIN6-4): 108 ±10% OHMS.

INSERTION LOSS: 1.9dB Typical @1KHz

RETURN LOSS: 14dB Min @200Hz - 4KHz

Frequency Response: ±1.2dB Typical @200Hz-4KHz

HI-POT: 3750VAC (PRI/SEC)

Longitudinal Balance: 60dB @60Hz - 1000Hz

Longitudinal Balance: 40dB @1KHz - 4KHz

Total Harmonic Distortion: -82dB Max

**PRELIMINARY**

DOC. REV: A/1

<b>XFMR5 Inc</b>		Title: MODEM TRANSFORMER	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF12P-8334	REV. A	
	DWN.	李清儿	
	CHK.	孙小松	
SHEET 1 OF 1	APP.	Joe Huff	Feb-25-99