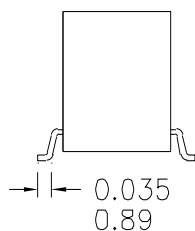
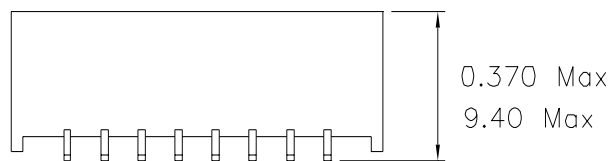
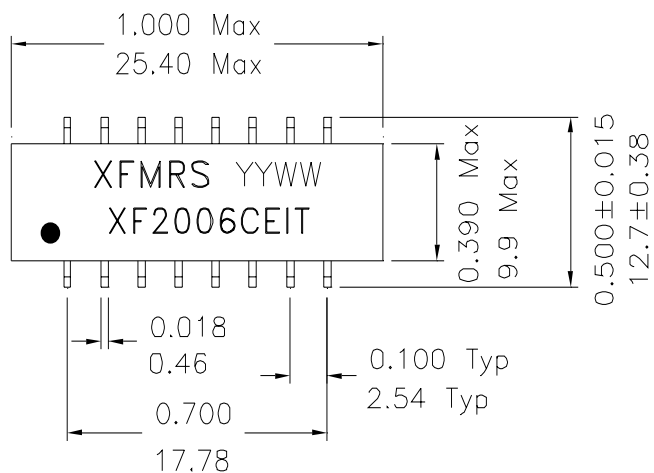
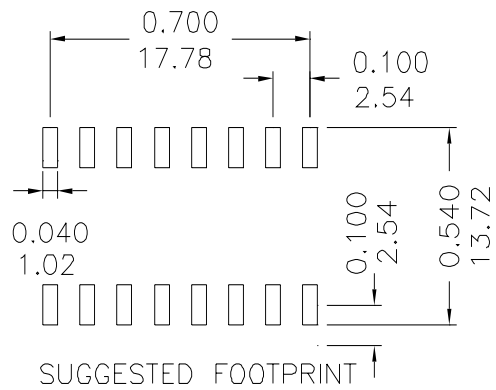


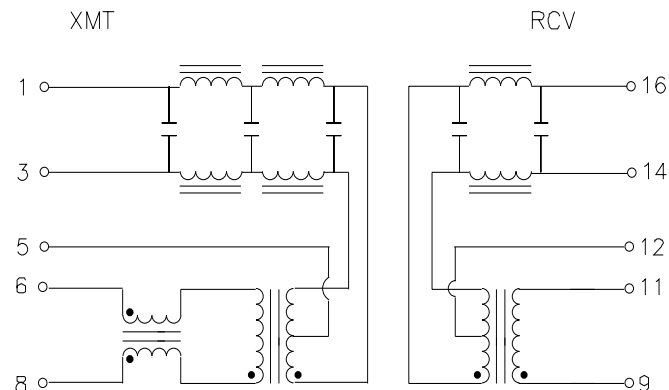
### 1. Dimensions:



CO-PLANARITY ± 0.004 Max  
0.10 Max



### 2. Schematic:



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

Turns Ratio: T1 1CT:1.41±3% T2 1CT:1±3%  
 Isolation Voltage: 1500VAC (Input/Output)  
 Insertion Loss (1MHz-10MHz): 1.0dB Maximum  
 Return Loss (1MHz-10MHz): 15dB Minimum  
 Crosstalk (1MHz-10MHz): 30dB Minimum  
 Attenuation @ 30MHz  
     Transmit 18dB Minimum  
     Receive 10dB Minimum  
 Cut-off Frequency: 17MHz Typical  
 Transmit Impedance: 50:100 Ohms  
 Receive Impedance: 100:100 Ohms  
 Operating Temp: -40 to +125°C

DOC. REV: A/1

XFMRS Inc.	Title: 10 BASE-T FILTER	
	P/N: XF2006CEIT	REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Inch Dimensions in Inch/mm	DWN.	李清儿 May-17-00
	CHK.	孙悦 May-17-00
	APP.	Joe Huff May-17-00
SCALE 2:1 SHT 1 OF 1		