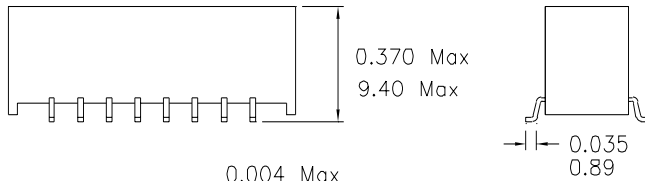
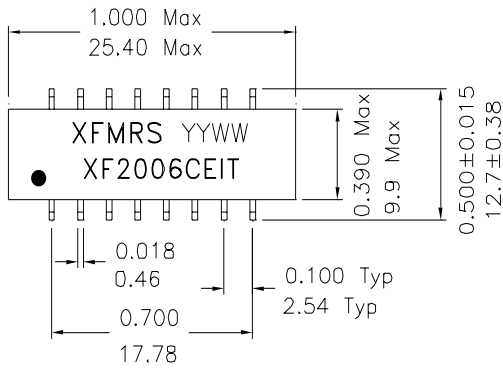
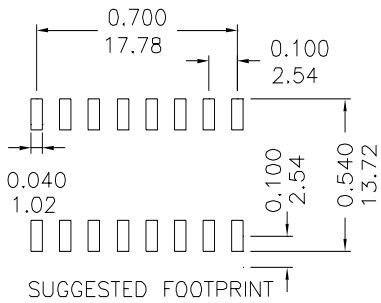


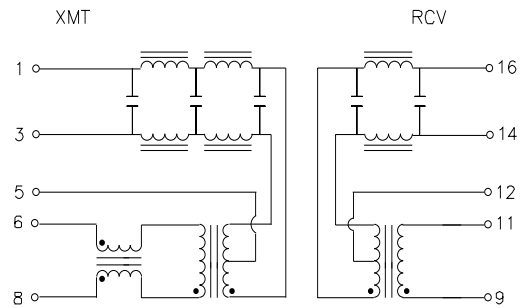
1. Dimensions:



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								
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Inch Dimensions in Inch/mm	<table border="1"> <tr> <td>P/N: XF2006CEIT</td> <td>REV. A</td> </tr> <tr> <td>DWN. 李清儿</td> <td>May-17-00</td> </tr> <tr> <td>CHK. 孙小波</td> <td>May-17-00</td> </tr> <tr> <td>APP. Joe Huff</td> <td>May-17-00</td> </tr> </table>	P/N: XF2006CEIT	REV. A	DWN. 李清儿	May-17-00	CHK. 孙小波	May-17-00	APP. Joe Huff
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SCALE 2:1 SHT 1 OF 1									

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