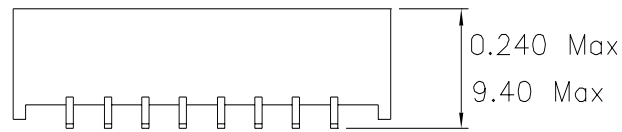
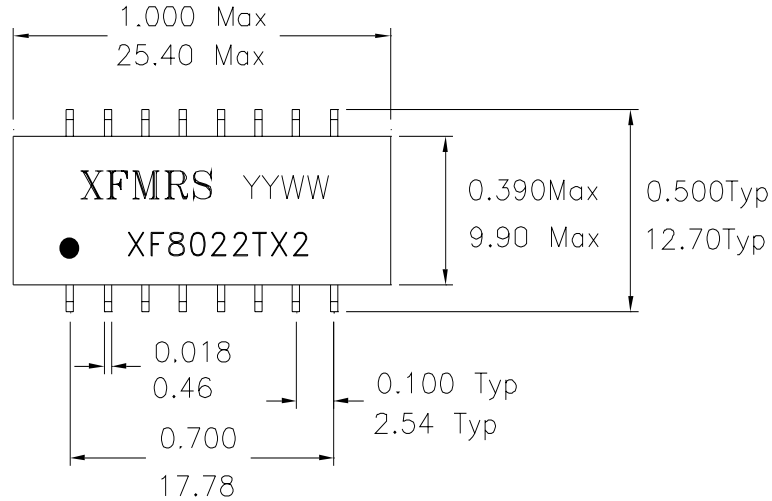
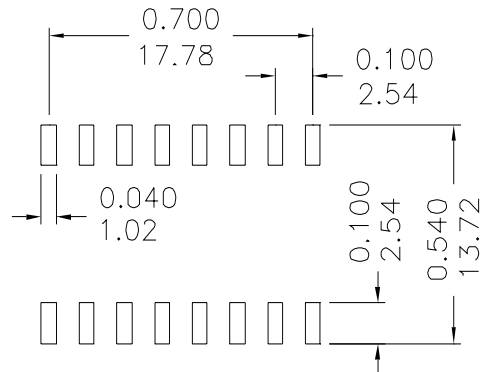
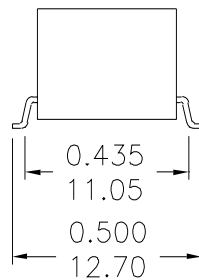


1. Dimensions:



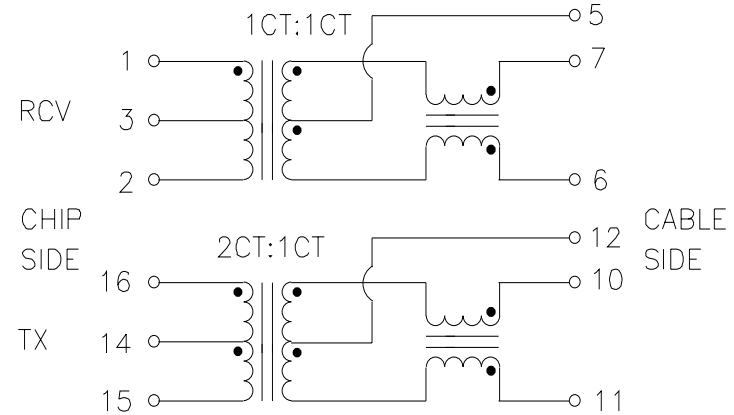
CO-PLANARITY \pm 0.004 Max
0.10 Max



SUGGESTED FOOTPRINT

DOC. REV A/2

2. Schematic:



3. Electrical Specifications: @25°C

HIPOT: 1500 VAC 0.5mA 2Sec (PIN1-3-2 TO PIN7-5-6)
 HIPOT: 1500 VAC 0.5mA 2Sec (PIN16-14-15 TO 10-12-11)
 Turns Ratio (PIN1-3-2) : (PIN7-5-6) = 1CT: 1CT
 Turns Ratio (PIN16-14-15) : (PIN10-12-11) = 2CT : 1CT
 OCL (PIN7-6): 350uH Minimum @100KHz 100mV 8mADC
 OCL (PIN10-11): 350uH Minimum @100KHz 100mV 8mADC
 Leakage Ind.: 1.0uH Maximum @1-2 (7-6 Shorted)
 Leakage Ind.: 1.8uH Maximum @16-15 (10-11 Shorted)
 Cw/w (1-2 TO 7-6): 27pF Maximum
 Cw/w (16-15 TO 10-11): 35pF Maximum
 DC Resistance (PIN1-2): 0.5 Ohms Maximum
 DC Resistance (PIN7-6)=(PIN10-11): 0.7 Ohms Maximum
 DC Resistance (PIN16-15): 1.1 Ohms Maximum

XFMRS Inc	Title: 100BASE-TX Filter Modules		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx \pm 0.010 Inch Dimensions in Inch/mm		P/N: XF8022TX2
	DWN.	廖玉坤	Jul-29-99
	CHK.	李清儿	Jul-29-99
	APP.	Joe Huff	Jul-29-99