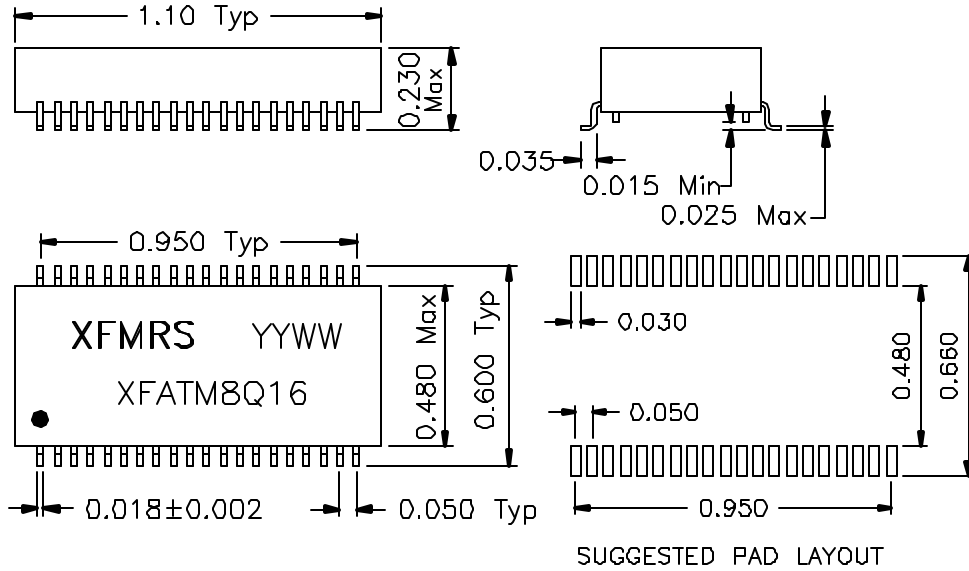


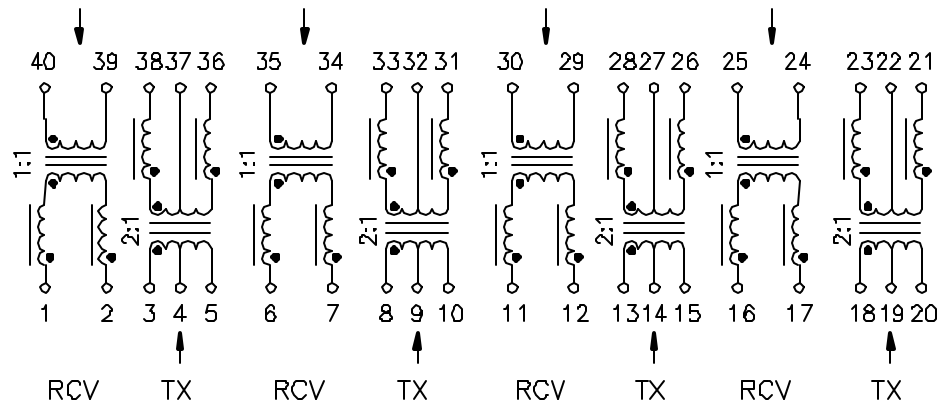
1. Dimensions:



3. Electrical Specifications: @25°C

- PRI/SEC ISOLATION: 1500 Vrms
- URNS RATIO: PRI:SEC = 2CT:1CT (TX)
- URNS RATIO: PRI:SEC = 1:1 (RCV)
- OCL PRI: 350uH Minimum @100KHz 100mV 8mADC
- INSERTION LOSS: -0.5dB Max (100KHz-100MHz)
- RETURN LOSS: -20dB Typ 30MHz
-12dB Typ 80MHz
- CROSSTALK: -50dB TYPICAL @30MHz
-40dB TYPICAL @60MHz
-30dB TYPICAL @100MHz

2. Schematic:



DOC. REV: A/2

XFMRS Inc	Title: Quad Port 10/100BASE-TX Module	
	UNLESS OTHERWISE SPECIFIED	P/N: XFATM8Q16
	TOLERANCES: .xxx ±0.010	REV. A
	Dimensions in INCH	
	DWN.	康玉坤
	CHK.	李清儿
	APP.	Joe Huff
SHEET 1 OF 1	Jan-11-00	Dec-22-00