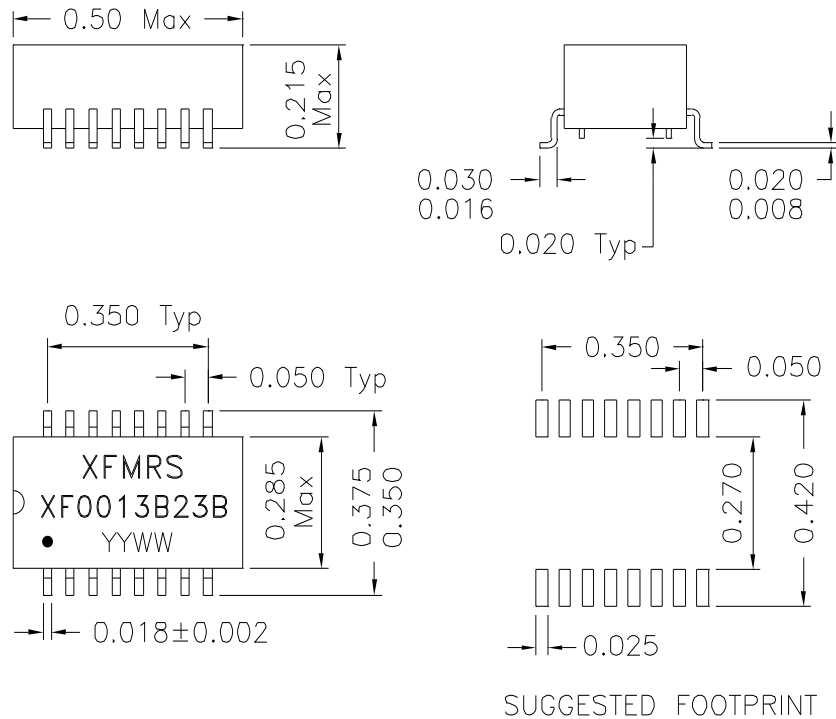
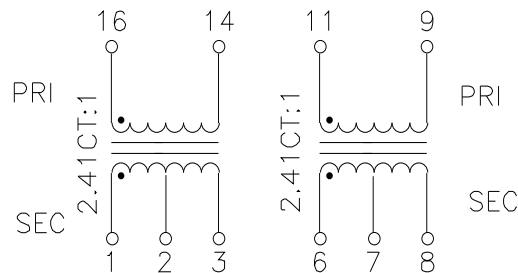


1. Dimensions:



2. Schematic:



3. Electrical Specifications:@25°C

Isolation Voltage: 1500 VAC

Turns Ratio: (16-14):(1-2-3)=1:2.41CT ±3%

Turns Ratio: (11-9):(6-7-8)=1:2.41CT ±3%

PRI OCL: 1.2mH Minimum @100KHz 50mV

Cw/w: 35pF Maximum @100KHz 50mV (Pri/Sec)

Leakage Inductance: 1.3uH Maximum @100KHz 50mV
@PRI, WITH SEC SHORTED

PRI DC Resistance: 0.80 Ohms Maximum

SEC DC Resistance: 1.90 Ohms Maximum

CROSSTALK (0.5-5MHz): -65dB Typ

EXTENDED OPERATING TEMPERATURE: -40°C to +85°C

DOC. REV: A/1

XFMRs Inc UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SHEET 1 OF 1	Title: SDM T1/E1 ISOLATION MODULE	
	P/N: XF0013B23B	REV. A
	DWN. 李清儿	Jan-21-99
	CHK. 孙悦	Jan-21-99
APP. Joe Huff	Jan-21-99	