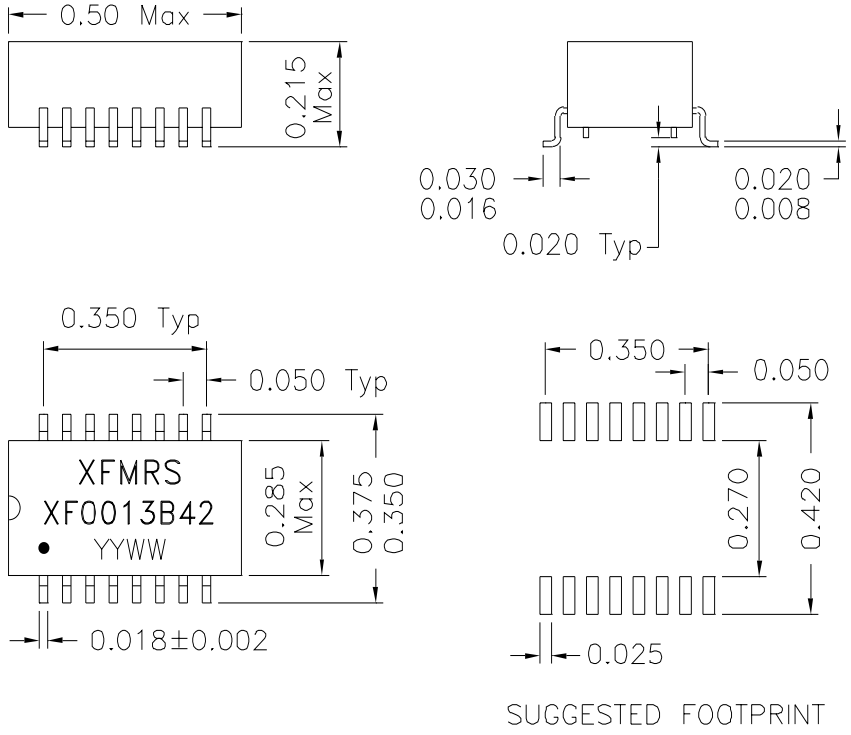
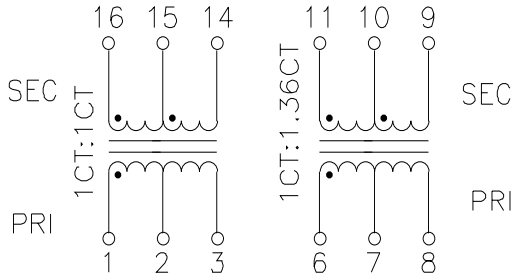
1. Dimensions:



SUGGESTED FOOTPRINT

2. Schematic:



3. Electrical Specifications:@25°C

Isolation Voltage: 1500 VAC

Turns Ratio: (1-2-3):(16-15-14)=1CT:1CT ±3%

Turns Ratio: (6-7-8):(11-10-9)=1CT:1.36CT ±3%

PRI OCL: 1.2mH Minimum @100KHz 50mV

Cw/w: 30pF Maximum @100KHz 50mV (Pri/Sec)

Leakage Inductance: 0.8uH Maximum @100KHz 50mV @PRI, WITH SEC SHORTED

PRI DC Resistance: 0.70 Ohms Maximum

SEC DC Resistance: 1.00 Ohms Maximum

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

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

DOC. REV: A/1

XFMRS Inc	Title: SMD T1/E1 ISOLATION MODULE		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0013B42		REV. A
	DWN.	李清儿	Jan-27-99
	CHK.	刘小说	Jan-27-99
SHEET 1 OF 1	APP.	Joe Huff	Jan-27-99

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