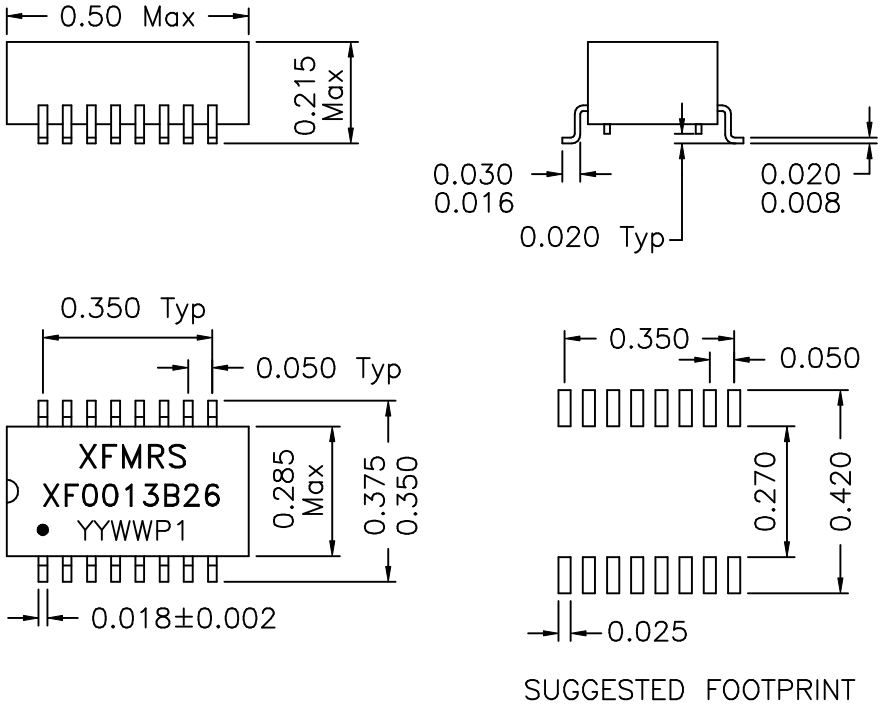
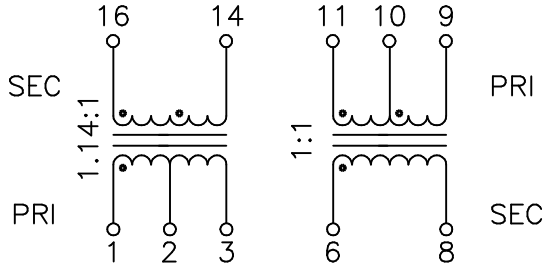
1. Dimensions:



SUGGESTED FOOTPRINT

2. Schematic:



3. Electrical Specifications:@25°C

ISOLATION VOLTAGE: 1500 VAC

TURNS RATIO: (1−3):(16−14)=1.14:1 ±2%

TURNS RATIO: (6−8):(11−9)=1:1 ±2%

OCL: P(1−3) 1.2mH Min @10KHz 100mV

OCL: P(11−9) 1.2mH Min @10KHz 100mV

CW/W: 25pF Max @10KHz 100mV (Pri/Sec)

LL: P(1−3) 0.5uH Max @100KHz 100mV
Short P(14&16)

LL: P(11−9) 0.5uH Max @100KHz 100mV
Short P(6&8)

PRI DC RESISTANCE: 0.70 Ohms Max

LONGITUDINAL BALANCE: 35dB Min @1.544 MHz

Notes:

1. Solderability: Leads shall meet MIL−STD−202, Method 208D for solderability.
2. Flammability: UL94V−0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from −40°C to +85°C
6. Storage Temperature Range: −55°C to +125°C
7. Aqueous wash compatible

DOC. REV: A/1

XFMRS Inc	Title: SMD T1/E1 ISOLATION MODULE		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0013B26		REV. A
	DWN.	李清	Apr−30−01
	CHK.	刘小兵	Apr−30−01
SHEET 1 OF 1	APP.	Isaiah M	Apr−30−01

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