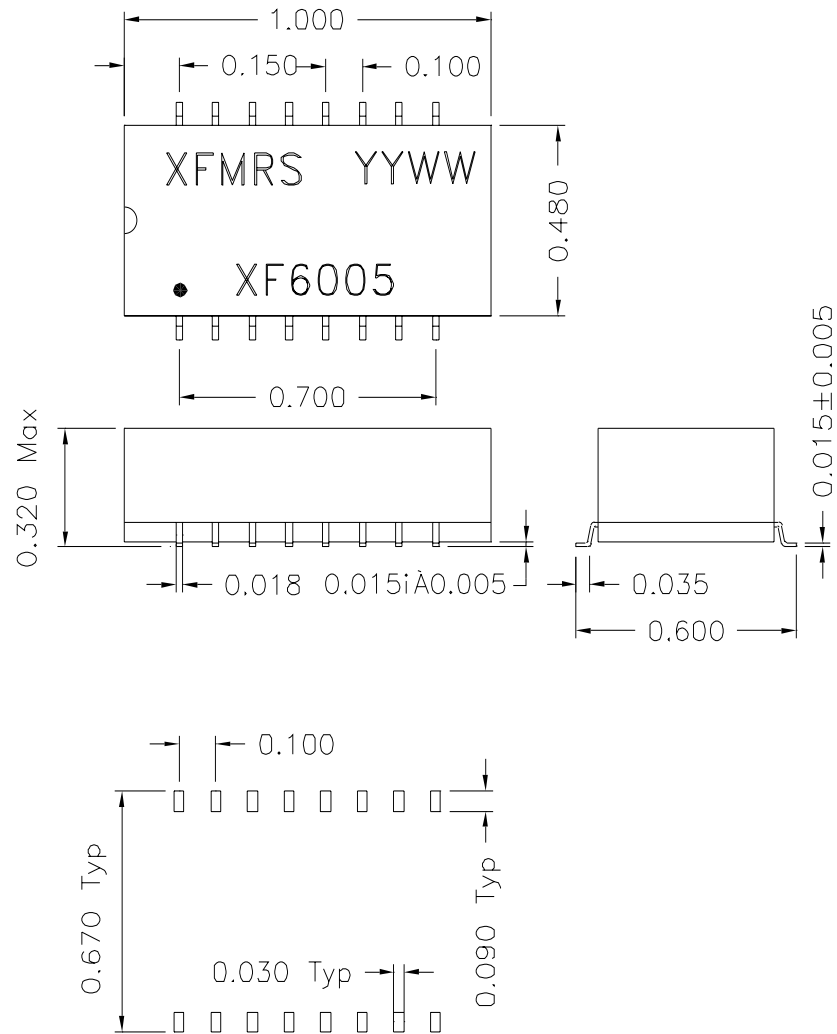
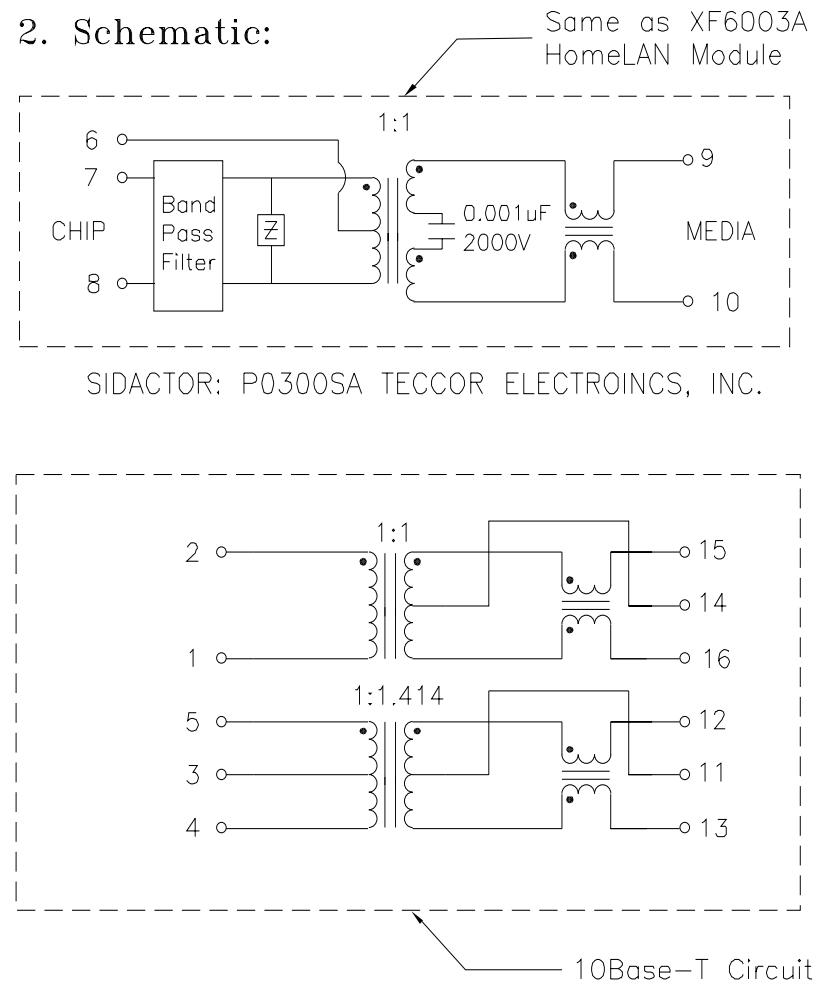


1. Dimensions:



PAD LAYOUT

2. Schematic:



DOC. REV: B/5U

XFMRS INC. UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SHT 1 OF 2	Title: BANDPASS FILTER	
	P/N: XF6005	REV. B
	DWN. 廖玉坤	Apr-15-00
	CHK. 李清儿	Apr-15-00
APP. Joe Huff	Apr-15-00	

3. Electrical Specifications: @25°C

line withstand voltage: 1500Vrms

TUT

Passband (Typical): @3.5–11.5MHz

Passband (Max/Min): @4.25–9.75MHz

Insertion Loss: @1.0dB Min; 1.5dB Typ; 2.2dB Max

Return Loss: 12dB Min 6–9MHz match to 100 ohm

Attenuation @1.1MHz 60dB Min

@22MHz 35dB Min

@54MHz 50dB Min

CMRR (common mode to diff.): 40dB Min 0.2 to 22MHz

10BASE-T

OCL: 2–1, 5–4 200uH Typ @100KHz 100mV

INSERTION LOSS: 1.0dB Max @5–10MHz

RETURN LOSS: 18dB Min @5–10MHz

DOC. REV: B/5

XFMR INC. UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	Title: BANDPASS FILTER		
	P/N: XF6005		REV. B
	DWN.	廖玉坤	Apr-15-00
	CHK.	李清儿	Apr-15-00
SHT 2 OF 2	APP.	Joe Huff	Apr-15-00