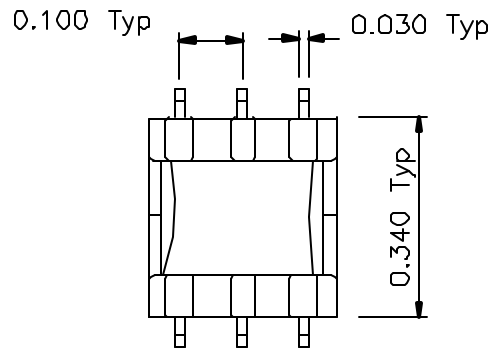
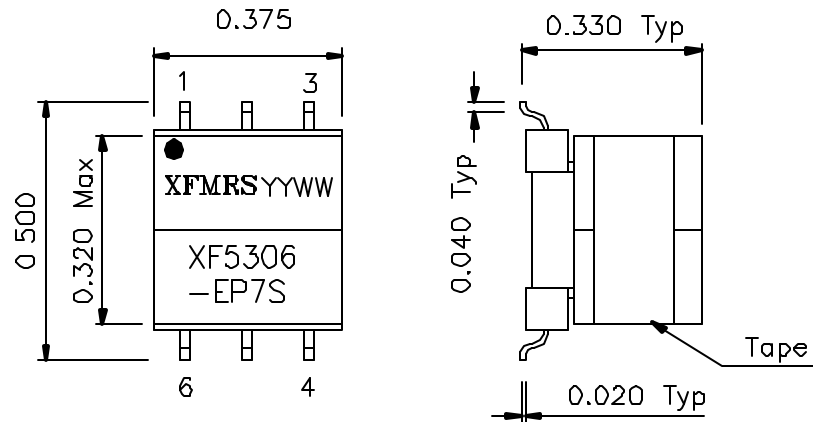
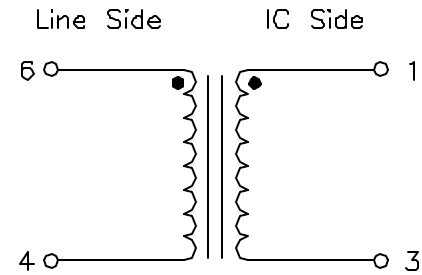


1. Mechanical Dimensions:



BOTTOM VIEW

2. Schematic:



3. Electrical Specifications:

Turns Ratio: 2:1±1% (Line Side : IC Side)

Isolation Voltage: 1250VAC (PRI to SEC)

OCL: Pins 6-4 530uH±6% @10KHz, 0.1V

Leakage L: Pins 6-4 15uH Max @ 100KHz, 0.1V (Short 1-3)

CWW: 1-6, 100pF Max @100KHz, 0.1V

THD: -80dB Max @50KHz, 2.00Vrms

Insertion Loss: 1.00dB Max @100KHz

Longitudinal Balance: 50dB Min. @25KHz - 1.1MHz

DCR: 1-3, 1.25 Ohms ±10%

DCR: 6-4, 3.00 Ohms ±10%

DOC. REV A/1

XFMRS Inc	Title: TRANSFORMER, EP7 SMT	
	P/N: XF5306-EP7S	REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	DWN. 廖玉坤	Jul-7-00
	CHK. 李清儿	Jul-7-00
	APP. Joe Huff	Jul-7-00