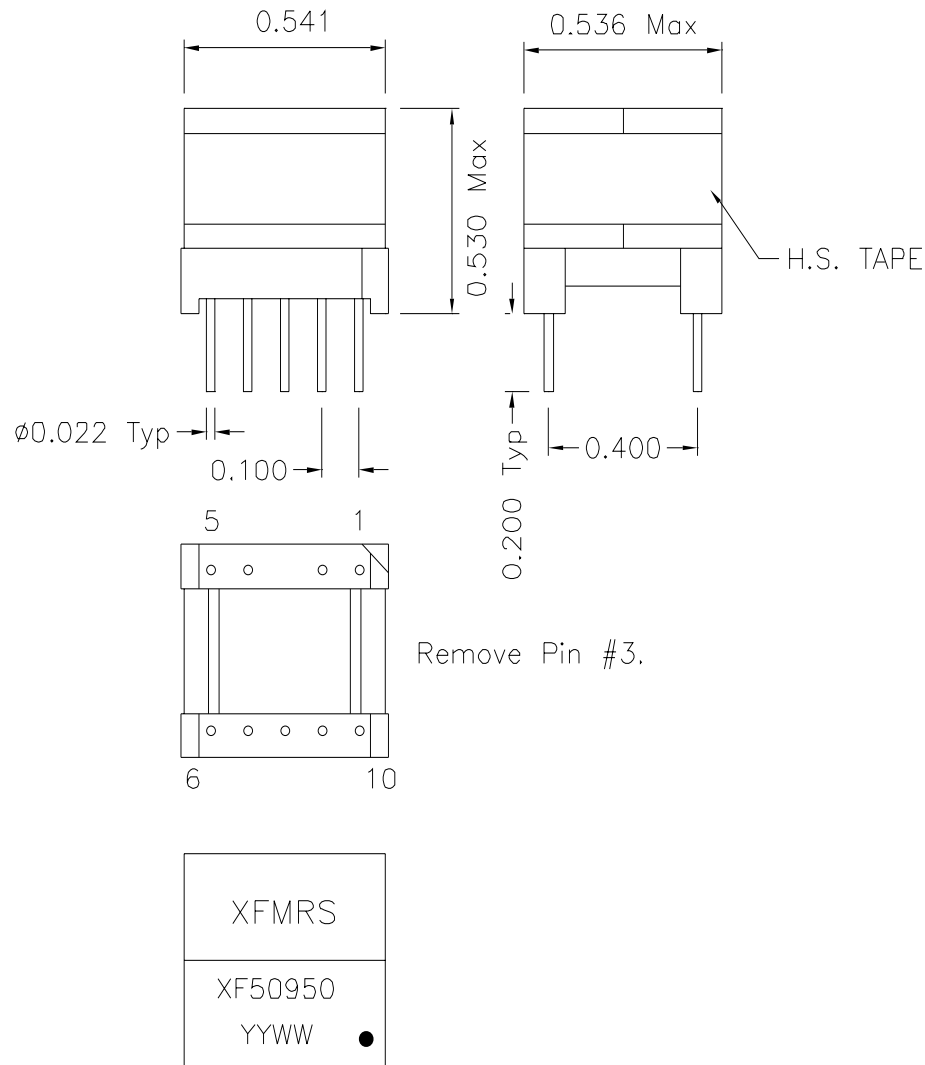
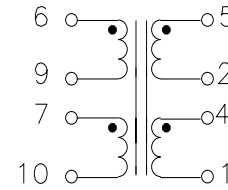


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Longitudinal Balance: 45 dB min. 100Hz – 1MHz.

D.C. Resistance (@20C):
 6-9, 0.71 Ohms±15%
 7-10, 0.71 Ohms±15%
 5-2, 0.26 Ohms±15%
 4-1 0.26 Ohms±15%

Dielectric Rating: 3000VAC

Inductance(6-10): 800uH +-10%, 10KHz, 100mVAC (tie9+7)

Leakage Inductance (6-10): 20.0uH max., 100KHz, 100mVAC
 (tie 9+7, 1+5, 2+4)

Turns Ratio: (6-10) : (5-1) = 3.30:1, tie (7+9, 2+4), +-2%

Interwinding Capacitance(6-5): 30pF max., 100KHz, 100mVAC
 (tie 9+7, 2+4)

DOC. REV A/2

| | | |
|--|------------------------|---------------|
| XFMR5 Inc UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch SCALE 2.5:1 SHT 1 OF 1 | Title: DSL TRANSFORMER | |
| | XF50950 REV. A | |
| | DWN. | 李清儿 Apr-10-99 |
| | CHK. | 孙小松 Apr-10-99 |
| APP. | Buddy Apr-12-99 | |