

ISDN S-INTERFACE TRANSFORMER

P/N:S5499 DATA SHEET

A. General Specifications :

1. Through hole ,dual .
2. Meet the pulse waveform template of CCITT 1.430 when recommended transformer and chip pair is used
3. Excellent longitudinal balance

B. Electrical Specifications@25°C :

1. Turns Ratio(Pri:Sec $\pm$ 5%) : 1:2
2. OCL : 22mH Min @10KHz/0.2V
3. L.L : 11 μ H Max @10KHz/0.2V
4. CW/W : 100pF Max Pin1 to 16(2,3,15,14 Short);5 to 12(6,7,10,11Short)@100KHz/0.2V
5. DCR Pri. : 1.5 Ω Max
6. DCR Sec : 3.0 Ω Max
7. Primary Pins : 1-2, 3-4, 5-6, 7-8
8. HI-POT : 2000 Vrms

C. Schematics & Mechanical:

