

T1/CEPT/ISDN-PRI TRANSFORMER

P/N:S4951 DATA SHEET

A. Electrical Specifications @25°C :

1. Turns Ratio(PRI:SEC±5%): 1:2CT & 1:2CT
2. OCL Inductance: 1.2 mH MIN & 1.2 mH MIN @ 100KHz/0.2V
3. Leakage Inductance(L.Lsec):0.50 μ H & 0.50 μ H @100KHz/0.2V
4. Cw/w: 35 pF Max & 35 pF Max @100KHz/0.2Vrms
5. DCR(PIN): 0.70 Ω MAX & 0.70 Ω MAX
6. DCR(sec): 1.2 Ω MAX & 1.2 Ω MAX
7. Primary Pins: 14-12 & 5-7
8. Isolation : 1.5KVrms

C. Schematics & Mechanical :

