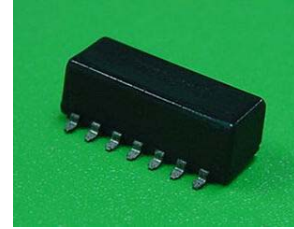


56T - SERIES

T1/CEPT/ISDN-PRI TRANSFORMER (Reinforced insulation,3KVrms,SMT)

FEATURES

- Dual surface mount package contains both transmit.
- Models matched to leading transceiver ICs
- Meet 3KV reinforced insulation



TEST CONDITIONS

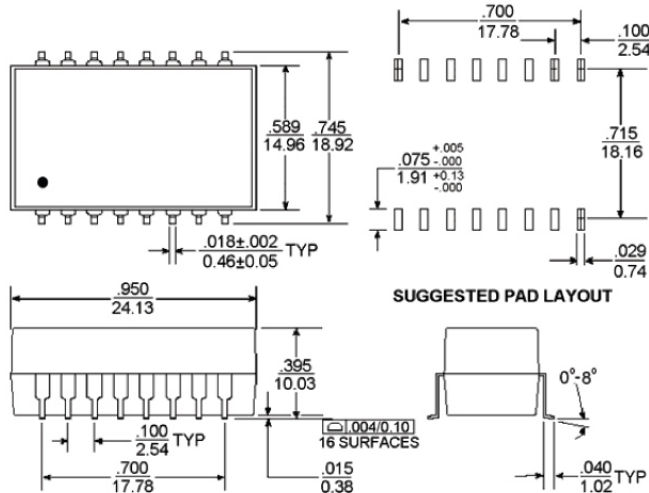
- Inductance 10KHz/20mV
- Leakage Inductance ----- 100KHz/1V
- Interwinding Capacitance -- 100KHz/1V

ELECTRICAL SPECIFICATIONS @25°C-Operating temperature 0°C TO 70°C

Part Number	Turns Ratio $\pm 5\%$	OCL @25°C (mH) Min	Primary Pins
56T-122A1	1CT:1CT&1CT:1CT	1.20&1.20	1-3,6-8
56T-122B1	1CT:1CT&1CT:2CT	1.20&1.20	1-3,6-8
56T-162C1	1CT:1.15CT&1CT:1CT	1.60&1.60	16-14,6-8
56T-122D1	1CT:1.15CT&1CT:1.15CT	1.20&1.20	1-3,6-8
56T-152E1	1CT:1.15CT&1CT:2CT	1.50&1.20	16-14,6-8
56T-122A2	1CS:1CS&1CS:1.36CS	1.20&1.20	1-4,5-8
56T-122F1	1CT:1CT&1CT:1.36CT	1.20&1.20	1-3,6-8
56T-122G1	1CT:1.36CT&1CT:1.36CT	1.20&1.20	1-3,6-8
56T-122H1	1CT:1.41CT&1CT:1.41CT	1.20&1.20	16-14,11-9
56T-122I1	1CT:1.41CT&1CT:1.41CT	1.20&1.20	1-3,11-9
56T-122J1	1CT:2CT&1CT:1.08CT	1.20&1.20	16-14,6-8
56T-122K1	1CT:2CT&1CT:1.14CT	1.20&1.20	16-14,6-8
56T-122L1	1CT:2CT&1CT:1.36CT	1.20&1.20	16-14,6-8
56T-122M1	1CT:2CT&1CT:2CT	1.20&1.20	16-14,6-8
56T-162N1	1CT:2CT&2CT:1CT	1.60&1.60	1-3,6-8
56T-122O1	1CT:2.3CT&1CT:2CT	1.20&1.20	16-14,6-8
56T-152P1	1CT:1/1.26CT&1CT:2CT	1.50&1.20	16-14,6-8
56T-122Q1	1CT:1.31CT&2.62CT:1CT	1.2&1.2	1-3,6-8
56T-801R1	1CT:1.26CT&1.58CT:1CT	0.80&0.80	1-3,6-8

MARKINGS AND DIMENSIONS

Dimensions: inches/mm unless otherwise specified, all tolerances are $\pm .010/\pm 0.25$



SCHEMATICS

