

FEATURES

- Dual Surface Mount Package Contains Both Transmit.
- Models Matched To Leading Transceiver Ics
- Meet 3kv Reinforced Insulation

TEST CONDITIONS

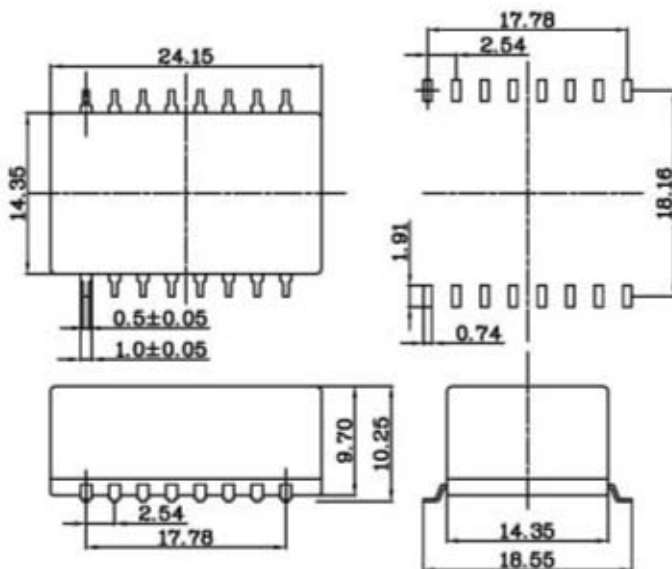
- Inductance -----10KHz/20mV
- Leakage Inductance -----100KHz/1V
- Interwinding Capacitance --100KHz/1V



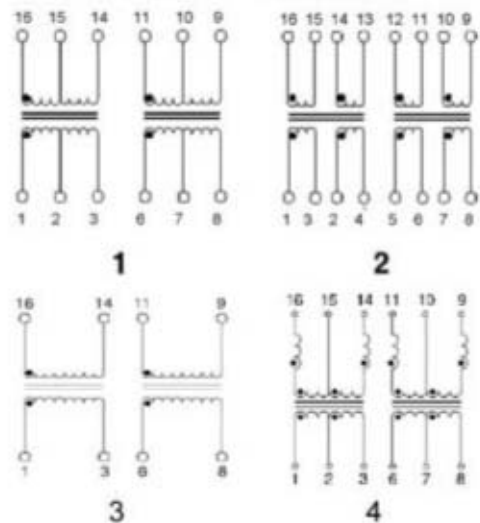
ELECTRICAL SPECIFICATIONS @25°C-Operating temperature 0°C TO 70°C

PART NUMBER	TURNS RATIO ±5%	OCL @25°C (mH MIN)	PRIMARY PINS
ST-56TH122A1	1CT:1CT&1CT:1CT	1.20&1.20	1-3,6-8
ST-56TH122B1	1CT:1CT&1CT:2CT	1.20&1.20	1-3,6-8
ST-56TH162C1	1CT:1.15CT&1CT:1CT	1.60&1.60	16-14,6-8
ST-56TH122D1	1CT:1.15CT&1CT:1.15CT	1.20&1.20	1-3,6-8
ST-56TH152E1	1CT:1.15CT&1CT:2CT	1.50&1.20	16-14,6-8
ST-56TH122A2	1CS:1CS&1CS:1.36CS	1.20&1.20	1-4,5-8
ST-56TH122F1	1CT:1CT&1CT:1.36CT	1.20&1.20	1-3,6-8
ST-56TH122G1	1CT:1.36CT&1CT:1.36CT	1.20&1.20	1-3,6-8
ST-56TH122H1	1CT:1.41CT&1CT:1.41CT	1.20&1.20	16-14,11-9
ST-56TH122I1	1CT:1.41CT&1CT:1.41CT	1.20&1.20	1-3,11-9
ST-56TH122J1	1CT:2CT&1CT:1.08CT	1.20&1.20	16-14,6-8
ST-56TH122K1	1CT:2CT&1CT:1.14CT	1.20&1.20	16-14,6-8
ST-56TH122L1	1CT:2CT&1CT:1.36CT	1.20&1.20	16-14,6-8
ST-56TH122M1	1CT:2CT&1CT:2CT	1.20&1.20	16-14,6-8
ST-56TH162N1	1CT:2CT&2CT:1CT	1.60&1.60	1-3,6-8
ST-56TH122O1	1CT:2.3CT&1CT:2CT	1.20&1.20	16-14,6-8
ST-56TH152P1	1CT:1/1.26CT&1CT:2CT	1.50&1.20	16-14,6-8
ST-56TH122Q1	1CT:1.31CT&2.62CT:1CT	1.2&1.2	1-3,6-8
ST-56TH801R1	1CT:1.26CT&1.58CT:1CT	0.80&0.80	1-3,6-8

MARKINGS AND DIMENSIONS



SCHEMATICS



Dimensions:mm

Unless otherwise specified,
all tolerances are ±0.25