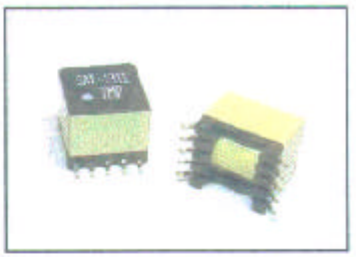
TRANSFORMER FOR ADSL MODEM

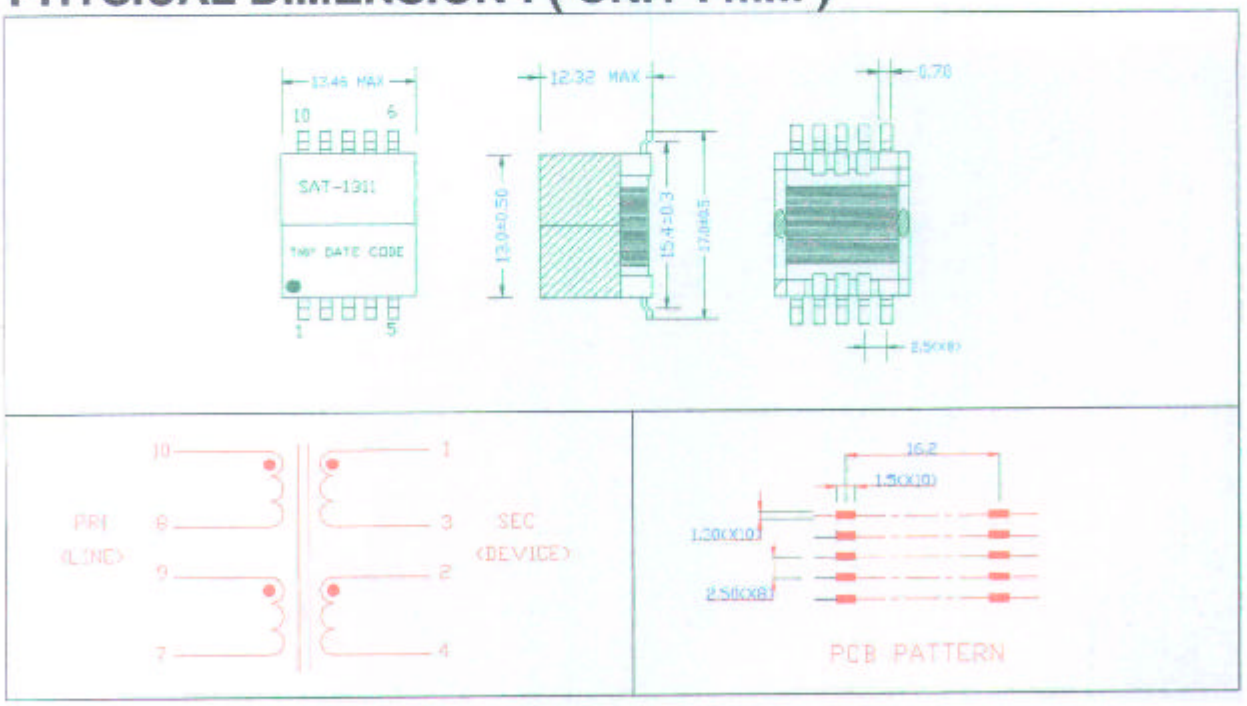
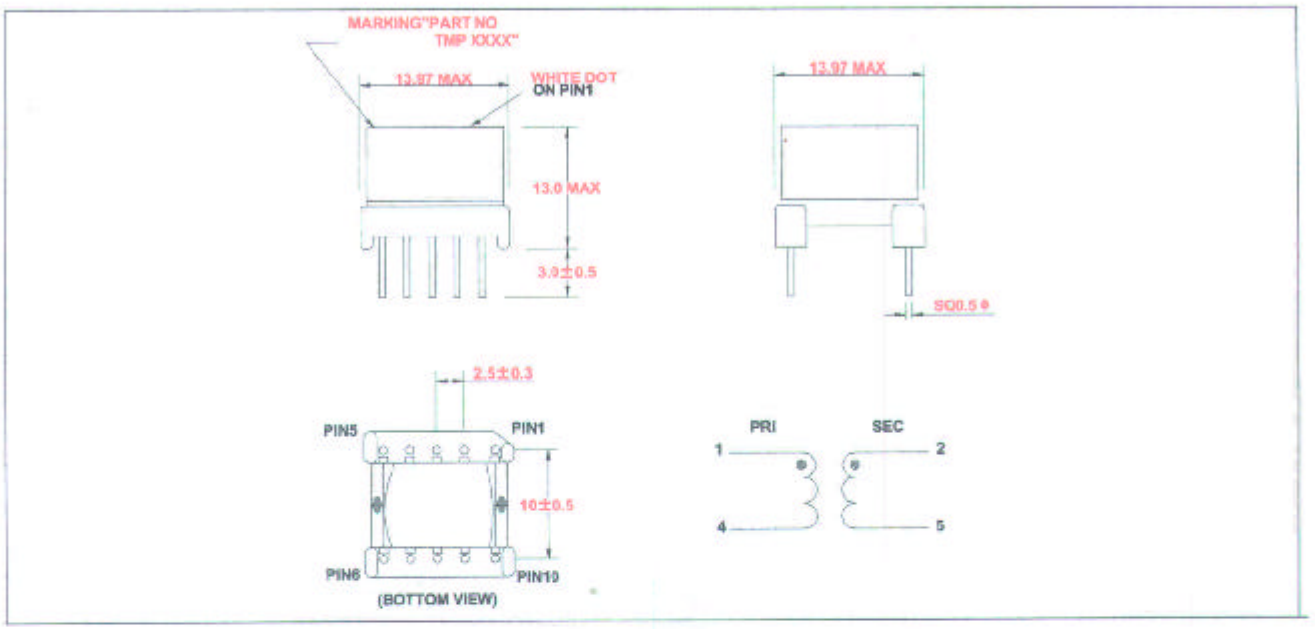
MODEL NO. : SAT-1311



ELECTRICAL SPECIFICATION : (671-7952 COMPATIBLE)

* IMPEDANCE RATIO : PRI – SEC : 135Ω:135Ω
* INDUCTANCE :10 – 7 w/8-9 SHORTED : 470 uH ± 5% @ 10 KHZ,100mVRMS.
* DC RESISTANCE :10 – 8 : 0.65Ω ± 10%
  : 9 – 7 : 0.65Ω ± 10%
  : 1 – 3 : 0.59Ω ± 10%
  : 2 – 4 : 0.59Ω ± 10%
* LONGITUDINAL BALANCE : 40dB MIN @ 20 KHZ - 1.1 MHZ.
* LEAKAGE INDUCTANCE : 10 – 7 : 10uH MAX. @ 100 KHZ,100mVRMS.
  w/ 1 – 3 & 2 – 4 SHORTED
* INTERWINDING CAPACITANCE : PRI – SEC : 30pf MAX. @ 10 KHZ,1 VRMS.
* TURN RATIO : 10 – 8 : 9 – 7 = 1:1± 1%
  : 10 – 8 : 1 – 3 = 1:1± 1 %
* HI –POT : PRI – SEC : 1250 VRMS FOR 1 SECOND BETWEEN PRIMARY AND SECONDARY

PHYSICAL DIMENSION : (UNIT : mm)



PHYSICAL DIMENSION : (UNIT : mm)