



ELECTRICAL CHARACTERISTICS :
(TRTEP13S-U263B013 COMPATIBLE)

1. DCR : PIN 1-3 = 430m Ω HM $\pm$ 12%
PIN 2-4 = 550m Ω HM $\pm$ 12%
PIN 7-9 = 8-10 = 1.9 Ω HM $\pm$ 12%
2. INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 10-7 (8-9 SHORT) = 5mH $\pm$ 10%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 10-7 (8-9, 1-3, 2-4 SHORT) = 17.5uH MAX.
4. THD (@100KHZ, 4Vrms) :
PIN 10-7 (8-9, 2-3 SHORT, 1-4 W/H 16 Ω HM)= -80dB MAX.
5. TURN RATIO (@400KHZ, 1Vrms) :
PIN 10-7 : 1-4 (8-9, 2-3 SHORT) = 2.5 $\pm$ 1%
PIN 10-8 : 1-3 = 2.5 $\pm$ 1%
6. HI-POT (@1500Vrms, 1mA, 60SEC) : PIN 1-10 (2-3, 8-9 SHORT)

						 Atech® Atech Technology Co., Ltd. TEL#02794-6667 FAX#02794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-609A1	
	RELEASE	06/05/2003	RDY	KEVIN	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						06/05/03		