



ELECTRICAL CHARACTERISTICS : <FOR 51481 COMPATIBLE>

1. DCR : PIN 10-8 = 9-7 = 0.335 OHM ± 10%  
 PIN 1-3 = 0.27 OHM ± 10%  
 PIN 2-4 = 0.335 OHM ± 10%
2. INDUCTANCE (@100KHZ, 2Vrms) : PIN 1-4 (W/H 2-3 SHORT) = 100uH ± 5%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :  
 PIN 1-4 (8-9 2-3 7-10 SHORT) = 4uH MAX.
4. INTERWINDING CAP. (@10KHZ, 1Vrms) : PIN 1-10 (2-3 8-9 SHORT) = 40pF MAX.
5. TURN RATIO (@1.3MHZ, 1Vrms) :  
 PIN 10-7 (8-9 SHORT) : PIN 1-4 (2-3 SHORT) = 1.1 ± 1%
6. HI-POT (@1875VAC, 1mA, 1SEC) : PIN 1-10 (8-9 2-3 SHORT)

						<b>Atech</b> <sup>®</sup> Atech Technology Co. Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-587	
RELEASE	01/21/2002	DOLLY	CPLIU	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW Pair
REVISIONS						01/21/02		