



ELECTRICAL CHARACTERISTICS : <FOR 51363 COMPATIBLE>

1. DCR : PIN 10-8 = 9-7 = 0.56 OHM ± 10%
 PIN 1-3 = 0.17 OHM ± 10%
 PIN 2-4 = 0.245 OHM ± 10%
2. INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 10-7 (8-9 SHORT) = 176.4uH ± 6%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
 PIN 10-7 (8-9 2-3 1-4 SHORT) = 16uH MAX.
4. INTERWINDING CAP. (@10KHZ, 0.1Vrms) : PIN 1-10 (2-3 8-9 SHORT) = 40pF MAX.
5. TURN RATIO (@2.4MHZ, 1Vrms) :
 PIN 10-7 (8-9 SHORT) : PIN 1-4 (2-3 SHORT) = 2.8 ± 1%
6. HI-POT (@1875VAC, 1mA, 1SEC) : PIN 1-10, 2-10, 1-9, 2-9

						Atech [®] Atech Technology Co. Ltd. <small>TEL:022794-6667 FAX:022794-8004</small>	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-586	
RELEASE	01/21/2002	DOLLY	CPLIU	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD			DATE
REVISIONS						01/21/02		