



ELECTRICAL CHARACTERISTICS : <FOR 51364 COMPATIBLE>

- DCR : PIN 10-8 = 9-7 = 0.5 ΩHM ± 10%
PIN 1-3 = 0.15 ΩHM ± 10%
PIN 2-4 = 0.21 ΩHM ± 10%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 10-7 (8-9 SHORT) = 1.22mH ± 6%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (8-9 2-3 7-10 SHORT) = 10uH MAX.
- INTERWINDING CAP. (@10KHZ, 0.1Vrms) : PIN 1-10 (2-3 8-9 SHORT) = 40pF MAX.
- TURN RATIO (@800KHZ, 1Vrms) :
PIN 10-7 (8-9 SHORT) : PIN 1-4 (2-3 SHORT) = 3 ± 1%
- HI-POT (@1875VAC, 1mH, 1SEC) : PRI-SEC

						Atech [®] Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-584	
RELEASE	01/11/2002	DOLLY	JEFF	SUEDY	UNITS:	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	M/M	SHEET 1 OF 1		
REVISIONS						DATE	DRAW	
						01/11/02	Pair	