



ELECTRICAL CHARACTERISTICS : <FOR ALCATEL ADSL CPE>

1. D.C.R. : PIN 1-4 (2-3 SHORT) = 3.2 OHM MAX.
PIN 10-7 (9-8 SHORT) = 3.2 OHM MAX.
2. TURNS RATIO (@60KHZ, 1Vrms) : PIN 10-8 : 9-7 ; 1-3 : 2-4 = 1 ± 1%
3. INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 10-7 (8-9 SHORT) = 470uH ± 5%
4. LEAKAGE INDUCTANCE (@10KHZ, 0.1Vrms, W/H 1-4 2-3 8-9 SHORT) :
PIN 10-7 = 10uH MAX.
5. INTERWINDING CAP. (@10KHZ, 0.1Vrms, 2-3 8-9 SHORT) :
PIN 1-10 = 50pF MAX.
6. L/B (@20KHZ - 1.1MHZ) : 40dB MIN.
7. HI-POT (@2100VAC, 1mA, 6SEC) : PRI.-SEC.

C	职位	08/28/2001	DOLLY	CPLIU	SUEDY	 Atech [®] Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER
B	LABEL	08/22/2001	DOLLY	AL	SUEDY		DWG. NO.
A	LEAKAGE 1-4, 2-3 SHORT	/00	PAIR		SUEDY		ATS-376
	RELEASE	04/06/99	PAIR		SUEDY	UNITS: M/M	SAFETY
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1
REVISIONS						04/06/99	DRAW <i>Pair</i>