



ELECTRICAL CHARACTERISTICS : <FOR C1181 COMPATIBLE>

- DCR : PIN 1-4 = PIN 2-5 = 0.42 OHM ± 10%
PIN 10-7 = PIN 9-6 = 0.2 OHM ± 15%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-5 (2-4 SHORT) = 410uH ± 5%
- LEAKAGE INDUCTANCE (@300KHZ, 0.1Vrms) :
PIN 1-5 (2-4 10-6 7-9 SHORT) = 10uH MAX.
- INSERTION LOSS (@50KHZ, 250 OHM LOAD) : PIN 1-5 (2-4 7-9 SHORT) = 1dB MAX.
- FREQ. RESP. (@REF 50KHZ) : (@30 KHZ) = 1dB MAX.
(@1.1MHZ) = 1dB MAX.
- THD (@40KHZ, 2.5Vrms) : -84dB TYP.
- TURN RATIO (@900KHZ, 1Vrms) :
PIN1-5 (2-4 SHORT) : PIN 10-6 (9-7 SHORT) = 2 ± 1%
- HI-POT (@1875VAC, 1mA, 1SEC) : PRI - SEC

						Atech® Atech Technology Co. Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL C/D TRANSFORMER	
							DWG. NO. ATS-527	
A	PIN LENGTH	02/25 /2002	DOLLY	JEFF	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
	RELEASE	06/01 /2001	DOLLY		SUEDY			
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						06/01/01		