



ELECTRICAL CHARACTERISTICS : <FOR C2030 COMPATIBLE>

1. D.C.R. : PIN 1-4 = 2.06 OHM ± 12%
PIN 7-10 = 0.51 OHM ± 12%
2. INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-4 = 1.5mH ± 7%
(@360mADC) : PIN 1-4 = 0.9mH MIN.
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (7-10 SHORT) = 15uH MAX.
4. INTERWINDING CAP. (@10KHZ, 0.1Vrms) : PIN 1-10 = 35pF MAX.
5. TURN RATIO (@500KHZ, 1Vrms) : PIN 1-4 : 10-7 = 2 ± 2%
4. HI-PDT (@1875VAC, 0.5mA, 1SEC.) : PRI - SEC

C	L = 0.9mH MIN.	05/26/2003	RORY	AL	SUEDY	 Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	ADSL TRANSFORMER	
B	LEAKAGE	03/04/2002	DOLLY	JEFF	SUEDY		DWG. NO.	ATS-472B	
A	DIMENSION	05/01/2001	PAIR		SUEDY				
	RELEASE	04/03/2001	PAIR		SUEDY		UNITS:	SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD		M/M		
REVISIONS						DATE	04/03/01	SHEET 1 OF 1	
								DRAW	Pair