



ELECTRICAL CHARACTERISTICS : (Meet IEC950/uL1950,36148 COMPATIBLE)

1. PIN 1-4 = PIN 2-5 = 0.18 OHM MAX.
PIN 10-7 = PIN 9-6 = 0.774 OHM MAX.
2. INDUCTANCE (@10 KHZ , 0.1 Vrms):
PIN 10-6 (7-9 SHORT) = 800 uH ±5%
3. LEAKAGE INDUCTANCE (@100 KHZ , 0.1 Vrms):
PIN 10-6 (7-9 , 1-4-2-5 SHORT) = 15 uH MAX.
4. INTERWINDING CAP. (@100 KHZ , 0.1 Vrms):
PRI-SEC = 65 PF MAX.
5. TURNS RATIO (@5 KHZ , 1 Vrms):
PIN 10-7-9-6 : PIN 1-4-2-5 = 3.33 ±1%
6. LONGITUDINAL BAL. (@100 KHZ , 0 dBm): 60 dB min.
7. HI-POT(@1500 VAC , 1 mA , 1 MIN.):PRI.-SEC.

						Atech®		TITLE ADSL TRANSFORMER	
B	PIN NO.	03/11/2005	BART	ANDY	SUEDY	Atech Technology Co., Ltd. TEL:(02)788-1958 FAX:(02)788-1960		DWG. NO. ATS-428	
A	TURNS RATIO	06/24/2004	BART	AL	SUEDY			SHEET 1 OF 1	
	RELEASE	12/13/99	PAIR		SUEDY	UNITS: M/M	SAFETY		DRAW Pair
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE	REVISIONS		12/13/99