



ELECTRICAL CHARACTERISTICS :

(FOR ADSL CPE LOW DISTORTION MEET IEC950)

1. D.C.R. : PIN 1-3 = 2-4 = 0.70 OHM \pm 12%
PIN 10-8 = 9-7 = 0.69 OHM \pm 12%
2. INDUCTANCE : (<@10KHZ, 0.1Vrms>) 1-4 W/H (3-2 SHORT) = 456uH \pm 5%
3. LEAKGE INDOCTANCE : (<@100KHZ, 0.1Vrms W/H 3-2 10-7 8-9 SHORT>) :
PIN 1-4 = 10uH MAX.
4. TURN RATIO : (<@300KHZ, 1Vrms, W/H 3-2 8-9 SHORT>) PIN 1-4 : PIN 10-7 = 1 \pm 1%
5. HI-POT (<@1875VAC, 1mA, 1SEC>) : PIN 1-10

C	TURN RATIO : 300KHZ	12/23 /2002	DOLLY	AL	SUEDY	 Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE	ADSL TRANSFORMER
B	LABEL	08/22 /2001	DOLLY	AL	SUEDY		DWG. NO.	ATS-423S
A	PIN#1 DOT	03/07 /2001	PAIR		SUEDY			
	RELEASE	12/04 /00	PAIR		SUEDY	UNITS:	SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M		DATE
REVISIONS						12/04/00		