



ELECTRICAL CHARACTERISTICS: (FOR C1620 COMPATIBLE)

1. D.C.R. : 1-4=2-5=1.25 OHM MAX 9-7=1.00 OHM MAX.
2. INDUCTANCE : (@10KHZ, 0.1Vrms) 1-5(2-4 SHORT)=2 mH±6%.
3. LEAKAGE INDUCTANCE : (@100KHZ, 0.1Vrms) 1-5(2-4,7-9 SHORT) = 11uH MAX.
4. TURN RATIO : (@10KHZ, 0.1Vrms) 1-5(2-4 SHORT) : 9-7 = 4±1%.
5. INSERTION LOSS : (@100KHZ, 0 dBm)=0.75 dB MAX)
6. FREQ. RESP. : (@REF 100KHZ) @40KHZ=0.25dB MAX @300KHZ=0.25dB MAX.
7. HI-POT (@ 2050 VAC, 0.5mA, 1SEC) 1-9,2-9.

						 Atech ® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE ADSL TRANSFORMER	
								DWG. No. ATS-459	
RELEASE	07/05/00	FENG		SUEDY	UNITS: M/M	SAFETY		SHEET 1 of 1	
NO. DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW Pair	
REVISIONS						07/05/00			