



ELECTRICAL CHARACTERISTICS : (FOR MTK-20140 ADSL CHIPSET)

1. TURNS RATIO : (@100KHz, 0.1Vrms) 10-8 : 9-7 = 10-8 : 1-3 = 1 +/- 1%
2. INDUCTANCE : (@10KHz, 0.1Vrms, W/H 8-9 SHORT) 10-7 = 470uH +/- 5%
3. D.C.R. 10-8 = 9-7 = 0.69 OHM +/- 10%, 1-3 = 2-4 = 0.64OHM +/- 10%
4. LEAKGE INDUCTANCE : (@100KHz, 0.1Vrms, W/H 8-9, 1-3, 2-4, SHORT) 10-7=10uH MAX.
5. CW : (@10KHz, 1Vrms, W/H 8-9, 3-2, SHORT) 10-1 = 30pF MAX.
6. HI-POT : (@1250VAC, 1mA, 1SEC) 1-10, 1-9, 2-10, 2-9

					Atech [®]		TITLE ADSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. ATS-316A	
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RELEASE	11/18/99	PAIR		SUEDY	UNITS: M/M	SAFETY		
NO. DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 of 1		
REVISIONS					11/18/99	DRAW Pair		