



ELECTRICAL CHARACTERISTICS: <FOR C1641 COMPATIBLE>

1. TURNS RATIO : <@550KHZ, 0.1Vrms, W/H 4-2 , 7-9 SHORT> 1-5 : 10-6 = 1+/-1%
2. INDUCTANCE : <@10KHZ, 0.1Vrms, W/H 2-4 SHORT> 1-5 = 440 uH+/-5%  
<@W/H 800mA DC> 1-5 = 410uH MIN.
3. D.C.R. 1-4 = 2-5 = 0.83 OHM+/-12%, 6-9 = 1 OHM+/-12% 7-10 = 0.67 OHM+/-12%
4. LEAKAGE INDUCTANCE : <@100KHZ, 0.1 Vrms, W/H 2-4,7-9,6-10 SHORT>  
1-5 = 10uH MAX.
5. INSERTION LOSS : <@772 KHZ , 0.32 Vrms, W/H 100 OHM LOAD> 1-5 = 0.75dB MAX
6. FREQUENCY RESPONSE : <@30KHZ, 0.32 Vrms, W/H 100 OHM LOAD> 1-5 = +/- 1.5dB  
<@1.1MHZ, 0.32 Vrms, W/H 100 OHM LOAD> 1-5 = +/- 1.5dB
7. HI-POT : <@1875VAC, 1mA, 1SEC, W/H 4-2 , 7-9 SHORT> 1-10

					<b>Atech</b> <sup>®</sup>		TITLE ADSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. ATS-446	
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A	T/R	09/21/00	PAIR	SUEDY	UNITS:	SAFETY		
	RELEASE	03/08/00	PAIR	SUEDY	M/M			
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS						03/08/00	DRAW <i>Pair</i>	