



ELECTRICAL CHARACTERISTICS : <C1926 COMPATIBLE>

1. DCR : PIN 1-3 = 2-4 = 0.334 OHM  $\pm$  10%  
PIN 7-9 = 8-10 = 1.52 OHM  $\pm$  10%
2. INDUCTANCE : <@10 KHZ, 1 Vrms, W/H 8-9 SHORT> 10-7 = 5 mH  $\pm$  10%
3. LEAKAGE INDUCTANCE : <@100 KHZ, 0.1 Vrms, W/H 2-3, 8-9, 10-7 SHORT>  
1-4 = 10 uH MAX.
4. INTERWINDING CAP. : <@10 KHZ, 0.1 Vrms, W/H 2-3, 8-9 SHORT>  
1-10 = 35 pF MAX.
5. TURN RATIO : <@15 KHZ, 1 Vrms> 10-8 : 9-7 = 1  $\pm$  1%  
1-3 : 2-4 = 1  $\pm$  1%  
10-7 (8-9 SHORT) : 1-4 (2-3 SHORT) = 2  $\pm$  1%
6. HI-POT : <@1875 VAC, 1 mA, 2 SEC> 10-1 (8-9, 2-3 SHORT)

						<b>Atech</b> <sup>®</sup>		TITLE ADSL TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-512	
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RELEASE		05/21/2001	DOLLY		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						05/21/01			Pair