



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 1-4 (2-3 SHORT) = 325m OHM±15%  
PIN 8-5(6-7 SHORT) = 35m OHM±15%
2. INDUCTANCE (@10KHZ, 0.1Vrms) :  
PIN 1-4 (2-3 SHORT) = 109uH ±10%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :  
PIN 1-4 (2-3 5-6-7-8 SHORT) = 2.0uH MAX.
4. THD (@100KHZ, 1.7Vrms) : -78dB MAX.
5. TURN RATIO : (@1MHZ, 0.1Vrms) PIN 1-4 : 8-5 (2-3 6-7 SHORT) = 4 ± 2%
6. HI-POT (@1875VAC, 1mA, 2SEC) : PRI-SEC
7. RoHS COMPLIANT

						 Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE VDSL TRANSFORMER	
							DWG. NO. ATS-837R	
RELEASE						UNITS:	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS						DRAW		