



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 (PIN 2-3 SHORT) = 10 OHM MAX.
PIN 5-8 (PIN 6-7 SHORT) = 0.47 OHM MAX.
PIN 16-9 (PIN 11-14 SHORT) = 5 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 16-9 (11-14 SHORT) : = 200uH ±10%.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 16-9 (11-14, 1-2-3-4, SHORT) = 27uH MAX.
PIN 16-9 (11-14, 5-6-7-8, SHORT) = 20uH MAX.
- INTERWINDING CAP. (@100KHZ, 0.1Vrms) :
PIN 16-1 (11-14, 2-3 SHORT) = 50pF MAX.
PIN 16-5 (11-14, 6-7, SHORT) = 80pF MAX.
- T.H.D. (@30KHZ, 2Vrms) :
PIN 16-9 TO 1-4 (11-14, 2-3, SHORT,) = -90dB MAX.
PIN 16-9 TO 5-8 (11-14, 6-7, SHORT) = -90dB MAX.
- TURN RATIO (@250KHZ, 0.1Vrms) :
PIN 16-9 (11-14 SHORT) : 1-4 (2-3 SHORT) = 1 ±2%
PIN 16-9 (11-14 SHORT) : 5-8 (6-7 SHORT) = 3.8 ±2%
- HI-POT : (@1875VAC, 1mA, 2S) PRI-SEC
- RoHS COMPLIANCE.

						Atech [®] Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	TRANSFORMER
							DWG. NO.	ATS-881R
REVISIONS						UNITS:	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW