



ELECTRICAL CHARACTERISTICS : (51377R COMPATIBLE)

1. DCR : PIN 7-6 = 0.4 OHM ± 12%
 PIN 1-3 = 2-4 = 0.61 OHM ± 12%
 PIN 8-5 = 0.55 OHM ± 12%
2. INDUCTANCE (@100KHZ, 2Vrms) : PIN 8-6 (5-7 SHORT) = 100uH ± 5%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
 PIN 8-6 (5-7 2-3 1-4 SHORT) = 4uH MAX.
4. INTERWINDING CAP. (@10KHZ, 1Vrms) :
 PIN 1-8 (2-3 5-7 SHORT) = 35pF MAX.
5. TURN RATIO (@1.25MHZ, 0.1Vrms) :
 PIN 1-4 (2-3 SHORT) : 8-6 (5-7 SHORT) = 1.1 ± 1%
6. HI-POT (@1875VAC, 1mA, 1SEC) : PIN 1-8 (2-3 5-7 SHORT)

						Atech® Atech Technology Co. Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	TRANSFORMER
							DWG. NO.	ATS-589A
RELEASE	05/30/2002	DOLLY	CPLIU	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	M/M			
REVISIONS					DATE			05/30/02