

ELECTRICAL TEST REPORT

DATE: 12/12/2005

PART NO. ATC-05-077

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:mOHM 1-4=2-5=243 MAX.	208	211	215		
3-6=298 MAX.	258	260	264		
7-10=8-11=9-12 =50 MAX.	41	44	47		
INDUCTANCE (@10KHZ, 0.1Vrms) 1-4=2-5=3-6 =176uH +/-10%	179	172	178		
LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) 1-4 (2-3-5-6, 7-8-9- 10 SHORT)=3.5uH MAX.	0.4	0.3	0.24		
TURN RATIO (@10KHZ, 0.1Vrms) 1-4:10-7=2.9 +/-2%	2.9	2.9	2.9		
2-5:11-8=2.9 +/-2%	2.9	2.9	2.9		
3-6:12-9=2.9 +/-2%	2.9	2.9	2.9		
HI-POT (@1500VDC,1mA,1MIN) PRI-SEC	OK	OK	OK		