

ELECTRICAL TEST REPORT

DATE: 09/12/2005

PART NO. ATS-751

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:mOHM 1-5=70 +/-10%	69.6	67.8	68.2	68.9	70
2-4=70 +/-10%	68.2	70.2	71.6	68.6	70
INDUCTANCE (@10KHZ, 10mVrms) 1-5=2.5uH +/-15%	2.54	2.54	2.53	2.49	2.36
2-4=2.5uH +/-15%	2.51	2.53	2.56	2.50	2.39
LEAKAGE INDUCTANCE (@10KHZ, 10mVrms) 1- 4 (2-5 SHORT) =10uH +/-15%	9.3	9.83	9.61	9.29	9.82
INTERWINDING CAP. (@100KHZ, 100mVrms) 1-2=40pF MAX.	30.4	31.5	32.3	35.8	32
TURN RATIO (@3MHZ, 0.1Vrms) 1-5:2-4=1 +/-8%	1.06	1.07	1.06	1.06	1.06
HI-POT (@850VDC, 0.5mA,2S) 1-2	OK	OK	OK	OK	OK