

ELECTRICAL TEST REPORT

DATE: 05/03/2007

PART NO. 4500AT

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:OHM 1-2=0.4 MAX.	0.318	0.347	0.342	0.318	0.297
3-4=0.4 MAX.	0.298	0.360	0.313	0.332	0.296
5-8=0.7 MAX.	0.575	0.590	0.580	0.565	0.592
INDUCTANCE (@100KHZ, 0.1Vrms) 1-4 (2-3 SHORT) =2.4mH +/-30%	2.2	2.22	2.16	2.34	2.22
LEAKAGE INDUCTANCE (@10KHZ, 0.1Vrms) 1-4 (2-3, 5-8 SHORT) =2uH MAX.	1.01	0.92	0.63	1.08	1.75
INTERWINDING CAP. (@10KHZ, 0.1Vrms) 1-8 (2-3 SHORT) =30pF MAX.	9.57	8.93	8.16	13.92	7.44
TURN RATIO (@20KHZ, 0.1Vrms) 8-5:1-4 (2-3 SHORT) =1.294 +/-2%	1.294	1.294	1.294	1.295	1.294
HI-POT (@5000VAC,1mA,2S) 1-8 (2-3 SHORT)	OK	OK	OK	OK	OK