

ELECTRICAL TEST REPORT

DATE: 09/14/2006

PART NO. ATC-06-025R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:OHM 11-2= 0.37 MAX	0.33	0.34	0.33	0.33	0.34
5-8= 2.0 MAX	1.82	1.84	1.83	1.82	1.85
INDUCTANCE (@30KHZ,0.1Vrms) 5-8= 14.9mH +/-8%	15.8	15.1	15.2	15.7	15.3
11-2= 0.68mH +/-8%	0.72	0.69	0.69	0.72	0.70
INTERWINDING CAP. (@1KHZ,0.1Vrms) 2-5= 80pF MAX	65.5	61.5	59.7	60.6	63.1
TURN RATIO (@50KHZ,0.1Vrms) 5-8:11-2= 4.67 +/-1%	4.67	4.67	4.67	4.67	4.67
HI-POT (@1250VAC,1mA,2SEC) PRI-SEC-CORE	OK	OK	OK	OK	OK