

ELECTRICAL TEST REPORT

DATE: 06/11/2008

PART NO. ATC-08-015R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
D.C.R : OHM 1-3 = 90 MAX	78.7	79.4	78.0	78.0	78.0
4-6 = 37 MAX	31.7	32.1	31.6	31.6	31.6
INDUCTANCE (@1KHZ, 0.1V) 1-3 = 1.63 H +40-30%	2.0	1.83	1.98	1.99	2.0
LEAKAGE INDUCTANCE (@1KHZ, 0.1V, 4-6 SHORT) 1-3 = 1.2 mH MAX	0.895	0.903	0.875	0.895	0.862
INTERWINDING CAP (@1KHZ, 0.1V) 1-6 = 30 pF MAX	16	18	18.2	20	16.1
TURN RATIO (@1KHZ, 0.1V) 1-3:6-4 = 2 +/-1%	2.0	2.0	2.0	2.0	2.0
HI-POT (@1500VAC, 1mA,2sec) 1-6	OK	OK	OK	OK	OK