

ELECTRICAL TEST REPORT

DATE: 01/25/2006

PART NO. ATS-790R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR: mOHM					
1-4(2-3 SHORT) =241 MAX	212	210	206	207	202
8-5(6-7 SHORT) =230 MAX	202	204	194	192	195
INDUCTANCE (@10KHZ,0.1Vrms) 1-4(2-3 SHORT) =82 uH +/-10%	86	82.4	84	77.8	79
LK(@1MHZ,0.1Vrms) 1-4(2-3,5-6-7-8 SHORT)=0.7 uH MAX	0.48	0.50	0.56	0.56	0.52
INTERWINDING CAP. (@100KHZ,0.1Vrms) 1-8(2-3,6-7 SHORT) =30 pF	25	24.8	21.3	24.4	24.6
TURN RATIN (@10KHZ,0.1Vrms) 1-4:8-5=1.33 +/-1% (2-3,6-7 SHORT)	1.33	1.33	1.33	1.33	1.33
HI-POT (@1500VAC,1mA,2SEC) 1-8 (2-3,6-7 SHORT)	OK	OK	OK	OK	OK