

ELECTRICAL TEST REPORT

DATE: 03/24/2008

PART NO. ATS-809R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:mOHM 1-3=65 MAX.	56				
3-5=246 MAX.	214				
6-8=266 MAX.	231				
8-10=70 MAX.	61				
INDUCTANCE (@10KHZ, 0.1Vrms) 1-3=2.8uH +/-7%	2.81				
3-5=50.6uH +/-7%	50.39				
6-8=50.6uH +/-7%	50.85				
8-10=2.8uH +/-7%	2.87				
INTERWINDING CAP. (@100KHZ, 0.1Vrms) 1-6=20.5pF MAX.	15.8				
TURN RATIO (@800KHZ, 0.1Vrms) 1-5:6-10=1 +/-1%	1				
3-5:6-8=1 +/-1%	1				
HI-POT (@500VAC,1mA,2S) PRI-SEC	OK				