

ELECTRICAL TEST REPORT

DATE: 03/24/2008

PART NO. ATS-807R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:mOHM					
1-3=55 MAX	46	47	48		
3-5=365 MAX	318	323	326		
6-8=405 MAX	353	355	359		
8-10=56 MAX	49	49	50		
INDUCTANCE (@10KHZ,0.1Vrms) 1-3=1.58uH +/-10%	1.62	1.63	1.62		
3-5=118.3uH +/-8%	116.2	114.6	115.2		
6-8=118.3uH +/-8%	118.6	116.3	116.9		
8-10=1.58uH +/-10%	1.63	1.66	1.64		
C (@100KHZ,0.1Vrms) 1-6=35pF MAX	15.35	22.9	17.7		
TURN RATIO (@500KHZ,0.1Vrms) 1-5:6-10=1 +/-1%	1	1	1		
3-5:6-8=1 +/-1%	1	1	1		
HI-POT (@500VAC,1mA,2SEC) PRI-SEC	OK	OK	OK		