

ELECTRICAL TEST REPORT

DATE: 11/07/2005

PART NO. ATS-782R

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR: mOHM					
1-3=2-4=439 MAX	386	389	386	393	
8-6=5-7=280 MAX	250	250	246	247	
INDUCTANCE (@10KHZ,0.1Vrms) 1-4(2-3 SHORT) =270 uH +/-10%	273.6	275.2	285.0	273.2	
LEAKAGE INDUCTANCE (@100KHZ,0.1Vrms) 1-4(2-3,5-6-7-8SHORT))=10 uH MAX	4.3	3.9	4.3	4.3	
INTERWINDING CAP. (@100KHZ,0.1Vrms) 1-8(2-3,6-7SHORT) =40pF MAX	24.5	22.5	23.5	20.1	
T.H.D. (@100KHZ,2Vrms) =-80 dB MAX	-84.6	-88.5	-86.2	-87.4	
HI-POT (@1500VAC,1mA,2S) 1-8(2-3,6-7 SHORT)	OK	OK	OK	OK	