

ELECTRICAL TEST REPORT

DATE: 07/04/2006

PART NO. CTA413036A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR: mOHM					
1-3=2-4=529 MAX	460	451	449	450	456
5-7=6-8=161 MAX	140	138	141	142	134
9-14=11-16=279 MAX	240	242	235	237	239
INDUCTANCE (@1KHZ,0.1Vrms) 9-16(11-14 SHORT) =100uH +/-5%	104.2	96.9	103.8	103.6	102.1
LK(@100KHZ,0.1Vrms) 1-4(2-3,5-6-7-8,9-11 -14-16 SHORT) =4.5uH MAX	2.36	2.45	2.49	3.45	2.29
C (@100KHZ,0.1Vrms) 9-1(1-2-3-4,9-11-14- 16 SHORT)=20pF MAX	13.12	13.42	12.40	12.42	13.57
5-9(5-6-7-8,9-11-14- 16 SHORT)=15pF MAX	10.20	10.25	9.20	9.54	9.97
TURN RATIO (@20KHZ,0.1Vrms) 16-9:1-4=1 +/-3% (2-3,11-14 SHORT)	1	1	1	1	1
16-9:5-8=4.25 +/-5% (11-14,6-7 SHORT)	4.25	4.25	4.25	4.25	4.25
HI-POT (@1875VAC,1mA,2S) LINE-RX	OK	OK	OK	OK	OK
LINE-TX	OK	OK	OK	OK	OK