

ELECTRICAL TEST REPORT

DATE: 05/11/2006

PART NO. CTA413034A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:mOHM					
1-3=2-4= 980 MAX	857	836	845	839	841
5-7=6-8=285 MAX	233	231	223	230	231
9-14=11-16=481 MAX	421	421	419	424	439
INDUCTANCE (@1KHZ,0.1Vrms) 9-16(11-14 SHORT) =400uH +/-5%	399	409.8	413	410	410.2
LK(@100KHZ,0.1Vrms) 1-4(2-3,5-6-7-8, 9-11-14-16 SHORT) =15uH MAX	10.8	9.95	8.9	8.26	8.58
INTERWINDING CAP. (@100KHZ,0.1Vrms) 9-1(1-2-3-4,9-11-14- 16 SHORT)=16pF MAX	12.4	13.5	14.1	14.9	13.8
5-9(5-6-7-8,9-11-14- 16 SHORT)=16pF MAX	12.3	13.4	13	13.5	13.4
TURN RATIO (@400KHZ,0.1Vrms) 16-9:1-4=1+/-3% (2-3,11-14 SHORT)	1	1	1	1	1
16-9:5-8=4.25 +/-1% (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