

ELECTRICAL TEST REPORT

DATE: 07/18/2006

PART NO. CTA013007A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:OHM					
1-3=1.95 MAX	1.74	1.74	1.71	1.70	1.79
3-5=2.73 MAX	2.42	2.48	2.40	2.39	2.48
6-10=4.67 MAX	4.15	4.18	4.06	4.08	4.32
INDUCTANCE (@1KHZ,0.1Vrms) 1-5=3.56mH +/-5%	3.70	3.52	3.65	3.868	3.63
6-10=3.56mH +/-5%	3.70	3.59	3.67	3.68	3.68
INTERWINDING CAP. (@1KHZ,0.1Vrms) 1-10=123 pF MAX	97.75	117	122.7	111.1	110.05
TURN RATIO (@100KHZ,1Vrms) 1-5:6-10=1 +/-1%	1	1	1	1	1
(@100KHZ,1Vrms) 1-3:3-5=1 +/-1%	1	1	1	1	1
HI-POT (@500VAC,0.5mA,2S) 1-6	OK	OK	OK	OK	OK