

ELECTRICAL TEST REPORT

DATE: 05/07/2007

PART NO. CTXL08000A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
D.C.R : OHM 1-5 = 0.2 MAX	0.172	0.172	0.174	0.172	0.173
2-6 = 0.2 MAX	0.174	0.171	0.178	0.173	0.172
4-3 = 20 MAX	17.7	17.6	17.7	17.6	17.4
INDUCTANCE (@1KHz, 0.1Vrms, PARALLEL, ALC=OFF)					
4-3 = 315 mH MIN	333	376	365	401	366
DISTRIBUTED CAP. (@1MHz, 0.1Vrms)					
4-3 = 43pF MAX	20	22	21	20	20
InsulationResistance (@500VDC, 500M OHM MIN) PRI-SEC	OK	OK	OK	OK	OK
TURN RATIO (@100KHz, 0.1Vrms) 4-3:1-5 = 80+/-1.25%	79.8	79.7	79.8	79.8	79.7
4-3:2-6 = 80+/-1.25%	79.8	79.7	79.8	79.8	79.7
HI-POT (@500VAC,0.5mA,1SEC) PRI-SEC	OK	OK	OK	OK	OK
PRI-CORE	OK	OK	OK	OK	OK
SEC-CORE	OK	OK	OK	OK	OK