

ELECTRICAL TEST REPORT

DATE: 02/09/2007

PART NO. CTW711007A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
D.C.R=OHM 1-3= 270m MAX	230.4	232.8	230.8	234.6	232
4-5 = 133m MAX	112	116.4	116.4	116.2	112.6
6-7= 4.3 MAX	3.78	3.76	3.79	3.78	3.77
8-10= 246m MAX	216	214.4	220.4	214.8	215.8
INDUCTANCE (@1KHz, 0.25Vrms, AL C=OFF) 1-3= 28uH +/-20%	29.8	28.7	29.2	27.95	29.1
4-5= 1.4uH +/-30%	1.3	1.3	1.4	1.4	1.3
6-7= 561uH +/-20%	516.5	519.5	536.5	538	483.5
8-10= 5.0uH +/-20%	5.0	5.04	5.08	5.0	5.14
TURN RATIO (@10KHz, 0.25Vrms)					
6-7:1-3= 4.2+/-5%	4.31	4.3	4.31	4.3	4.31
6-7:8-10=10.5+/-2%	10.5	10.5	10.5	10.5	10.5
6-7:4-5= 21+/-2%	21.2	21.1	21	21	21
HI-POT (@100VAC, 1mA, 1 MIN 3-4, 7-8 SHORT)					
PRI-SEC	OK	OK	OK	OK	OK
PRI-CORE	OK	OK	OK	OK	OK
SEC-CORE	OK	OK	OK	OK	OK