

ELECTRICAL TEST REPORT

DATE: 01/20/2006

PART NO. CTWF14000A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR:OHM 7-8=148m MAX.	113	118	116	115	117
3-2=6.0m REF.	4.5	3.6	5	4.5	4.4
INDUCTANCE (@250KHZ, 1Vrms) 7-8=100uH +/-5%	99.16	94.91	101.9	99.36	105.81
3-2=3.5uH REF	3.47	3.30	3.57	3.53	3.71
LEAKAGE INDUCTANCE (@250KHZ, 0.1Vrms) 7-8 (2-3 SHORT) =3.0uH MAX.	0.67	0.83	0.93	0.63	0.78
Q (@250KHZ, 0.1Vrms) 7-8=110 REF	173.6	219	172.5	181.5	211
3-2=65 REF	94.4	102.6	93.2	108.2	102.4
TURN RATIO (@250KHZ, 0.1Vrms) 7-8:3-2=5.33 +/-1%	5.34	5.35	5.35	5.34	5.34
HI-POT (@500VAC, 0.5mA,2S) P-S	OK	OK	OK	OK	OK
P-C	OK	OK	OK	OK	OK
S-C	OK	OK	OK	OK	OK