

## ELECTRICAL TEST REPORT

DATE: 08/02/2006

PART NO. CTKB10001A

| SPEC & SAMPLE NO.                                | SAMPLE #1 | SAMPLE #2 | SAMPLE #3 | SAMPLE #4 | SAMPLE #5 |
|--------------------------------------------------|-----------|-----------|-----------|-----------|-----------|
| DCR:OHM<br>1-2=6.5 MAX.                          | 6.03      | 6.0       | 6.1       |           |           |
| 3-4=6.5 MAX.                                     | 5.99      | 6.03      | 6.08      |           |           |
| INDUCTANCE<br>(@1KHZ, 1Vrms)<br>1-2=47mH MIN.    | 69.9      | 72.26     | 71.13     |           |           |
| 3-4=47mH MIN.                                    | 69.9      | 72.29     | 71.09     |           |           |
| TURN RATIO<br>(@40KHZ, 1Vrms)<br>1-2:4-3=1 +/-1% | 1         | 1         | 1         |           |           |
| HI-POT<br>(@1875VAC,1mA,2S)<br>1-4               | OK        | OK        | OK        |           |           |