



- NOTES:
1. The 'test head' of both the slot connector tester and the bus extension connector tester use the above circuit.
 2. The LED is connected between pins 4 and 5 on the test connector test head.
 3. A 0.4 mm thick spacer is installed between the connector side of the pcb and the plastic housing. This builds in a deliberate spacing so that the test pcb will only make contact provided all 38 connector springs are positive.
 4. The Z88 mains adaptor is connected for the slot connector tester and the Spectrum adaptor is connected for the bus extension tester.

FIGURE A.3 CARD TESTER CIRCUIT FOR SLOT CONNECTORS AND BUS EXTENSION CONNECTOR