

3. SYSTEM TEST CONFIGURATION

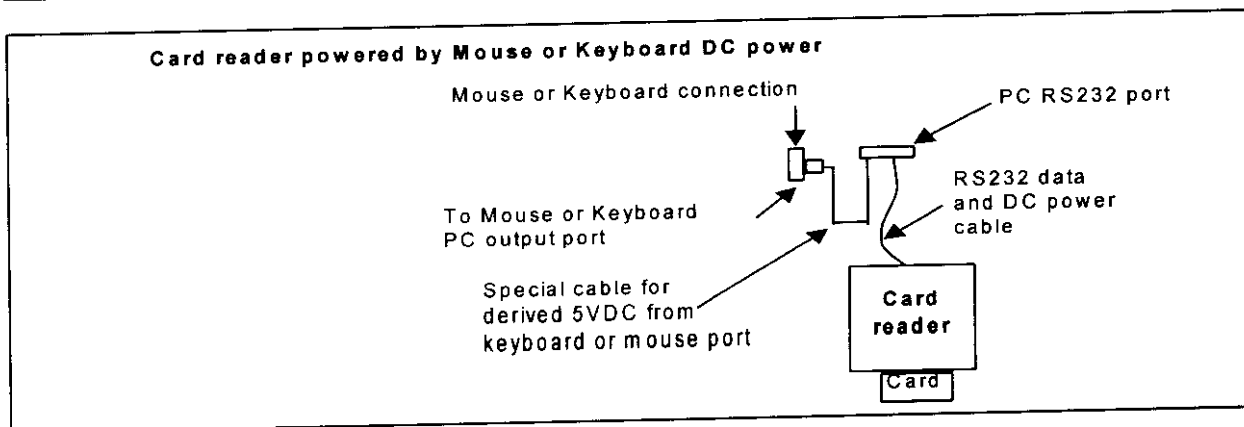
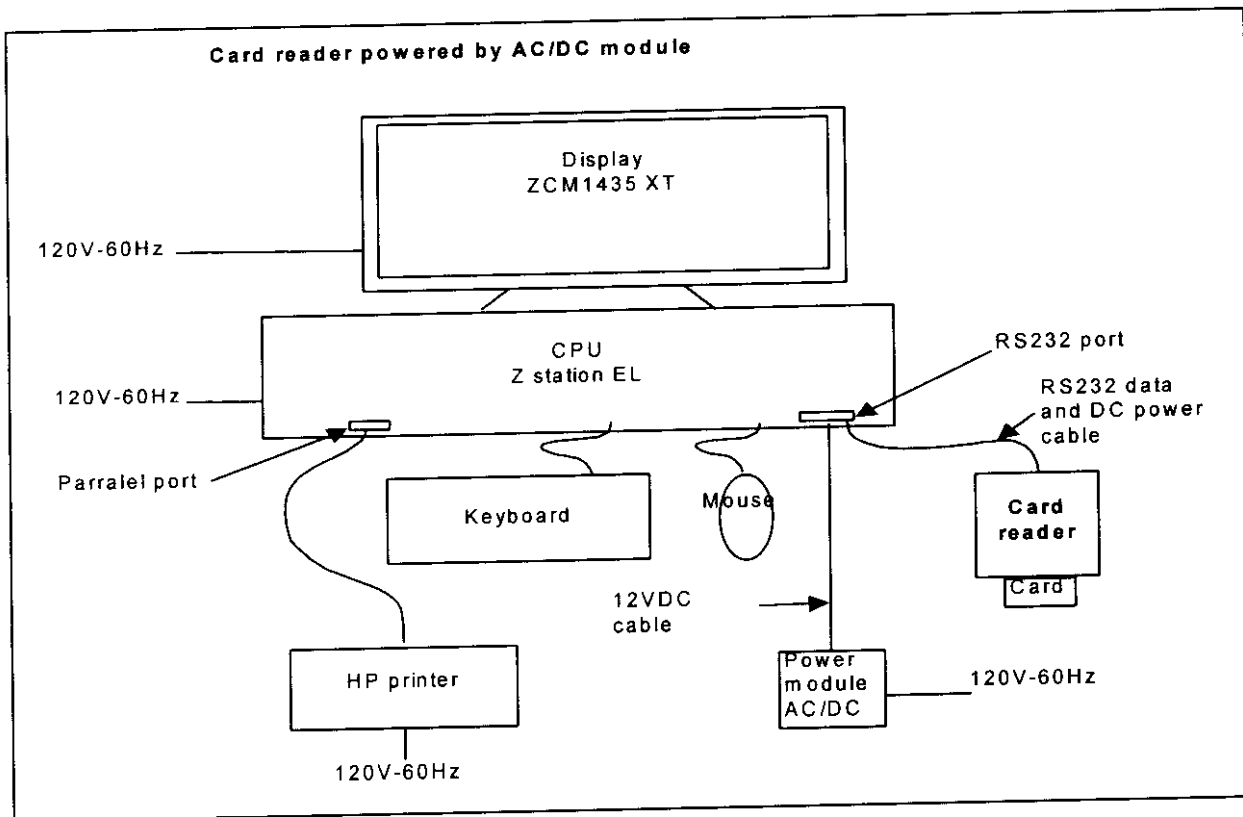
3.1 Justification

The SmarTLP3 is configured for testing in a typical fashion (as a customer would normally use it) with a host computer.

The SmarTLP3 is connected to a P.C RS232 serial port.

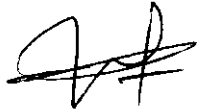
Personal computer is in standard configuration: Display, keyboard, mouse, and printer
The SmarTLP3 can be powered by the 5VDC derived from the P.C mouse or keyboard PS2 port, or external DC power supply, so these 3 configurations were tested for power line perturbations and field strength measurement. (The mouse port will be used the most often to feed the SmarTLP3, because it is the most commonly found on the Personal Computers)

3.2 EUT CONFIGURATION



3.3 EUT exciser software

A card for test SCOT50 is introduced in the reader. A software test runs to read the datas on the card and waits for the answer to verify the datas. The test is looped back to run indefinitely. The results of verification is displayed by PC.

3.4 Required SignaturesApplicant Signature:

Date 09/18/98

Typed/printed Name: L.MONTIEL

Position: Compliance Center Director

Test Lab. manager Signature:

Date: 9/18/98

Typed/printed Name: JL. CANDELON

Position: Lab. manager

Staff testTest Signature:

Date 09/18/1998

Typed/printed Name: D.RAUD

Test Signature:

Date 9/18/98

Typed/printed Name: JL.CANDELON