

PROCESSOR TECHNOLOGY CORPORATION

SO1 PERSONALITY MODULE

SECTION IV

- (✓) If you do not see a blinking cursor, locate and correct the problem before proceeding.
- (✓) If a blinking cursor is present, the Enter and DUMP commands should operate as described in Section IX of this manual.
- (✓) If the Enter and DUMP commands do not operate correctly, locate and correct the problem before proceeding.
- (✓) If the personality module is operating correctly, turn monitor and power off, disconnect power cable and video output cable and go on to Step 50 in Section III. (The personality module can be left plugged in.)

NOTE

Note on the Assembly Drawing and PC board indicate the location of pin 1 of each IC.

IC NO.	TYPE
U1*	5204A or 5204B
U2*	5204A or 5204B
U3	None
U4	None
U5	74LS158

*MS device. See CAUTION on pages IV-5, 6.

Step 11. Plug personality module into J5 on SO1-PG and connect SO1-PG video output cable to video monitor. (Refer to CAUTION on page III-23 in Section III.)

Set S1 switches as follows:

No. 1 through 4: ON

No. 5: ON

No. 6: OFF

Turn monitor on and apply power to SO1-PG.

You should see a white display on the monitor with a blinking rectangular cursor in the upper left corner of the screen.