

PROCESSOR TECHNOLOGY CORPORATION

Sol KEYBOARD

SECTION V

- (✓) Connect TV monitor to Sol-PC.
- (✓) With personality module installed, apply power to Sol-PC.
- (✓) Using a CLEAN finger, touch key pad #62 (MODE SELECT).
- (✓) You should get a carriage return and line feed and see a "greater than" sign (>) on the screen above the cursor.

NOTE

You may have to touch pad #62 several times to obtain the specified display.

- (✓) If you are unable to obtain the specified display, locate and correct the problem before proceeding.
- (✓) If the keyboard is operating correctly, turn monitor and Sol-PC power off, disconnect 20-conductor ribbon cable at J1 on the keyboard and go on to Step 13.
- (✓) Step 13. Place keyboard assembly carefully over key pads on PC board. Carefully align holes in PC board (18 in all) with threaded mounting holes on bottom of keyboard assembly. Insert Torx screws from solder (back) side of board and, using a thin blade screwdriver, drive into keyboard assembly mounting holes. Drive screws evenly and tighten just enough to hold keyboard assembly in place.

CAUTION

DO NOT OVERTIGHTEN THESE SCREWS.

- (✓) Step 14. Reconnect 20-conductor ribbon cable to J1 on keyboard.
- (✓) Step 15. Test keyboard for proper operation.
 - (✓) Apply power to monitor and Sol-PC.
 - (✓) Strike MODE SELECT key.
 - (✓) Strike UPPER CASE key. Indicator light should come on.
 - (✓) Strike UPPER CASE key again. Indicator light should go off.
 - (✓) Strike LOCAL key. Indicator light should come on.
 - (✓) Strike LOCAL key again. Indicator light should go off.