

## PROCESSOR TECHNOLOGY CORPORATION

Sol-PC SINGLE BOARD TERMINAL COMPUTER<sup>TM</sup>

## SECTION III

LOCATIONTYPE SOCKET

( )	U62 through 68	16 pin
( )	U69	40 pin
( )	U70 through 73	16 pin
( )	U74	14 pin
( )	U75 through 81	16 pin
( )	U82#	None#
( )	U83	14 pin
( )	U84,85	16 pin
( )	U86,87	14 pin
( )	U88 through 90	16 pin
( )	U91,92	14 pin
( )	U93 through 97	16 pin
( )	U98 through 100	14 pin
( )	U101	16 pin
( )	U102	14 pin
( )	U103#	None #
( )	U104	None
( )	U105*	40 pin
( )	U106,107	16 pin
( )	U108	8 pin
( )	U109 through 112	16 pin
( )	U113	14 pin

#Spare locations, not used.

\*Note that U105 notch is positioned at the top.

- ( ) Step 2. Install the following capacitors in the indicated locations. Take care to observe the proper value, type and orientation, if applicable, for each installation. Bend leads outward on solder (back) side of board, solder and trim.

NOTE

Disc capacitor leads are usually coated with wax during the manufacturing process. After inserting leads through mounting holes, remove capacitor and clear the holes of any wax. Reinsert and install.

<u>LOCATION</u>	<u>VALUE (ufd)</u>	<u>TYPE</u>	<u>ORIENTATION</u>
( ) C1	.047	Disc	None
( ) C2	.047	"	"
( ) C3	.047	"	"
( ) C4	.047	"	"
( ) C5	.047	"	"
( ) C6	.047	"	"
( ) C7	.047	"	"
( ) C8	.047	"	"