

KIT PART NUMBER 2352326

INSTRUCTIONS FOR INSTALLING A PHASE III EPROM KIT IN THE PCM-1625B

CHECK THE PARTS RECEIVED IN THE KIT WITH THE PARTS LIST IN THESE INSTRUCTIONS. IF ANY PARTS ARE MISSING, CONTACT THE CENTRAL REPAIR FACILITY IMMEDIATELY.

Read these instructions carefully before installing the kit.
Keep these instructions for part numbers and for future reference.

This kit contains the following:

INDEX	PART NUMBER	DESCRIPTION	QUANTITY
1	2352324	IC ASSY - EPROM - PROG. - CONTROLLER	1
2	2352325	KIT INSTRUCTIONS	1

Proceed as follows:

NOTE

Refer to the Postal Commodity Machine PCM-1625B Maintenance Handbook, MS-134 for these procedures.

WARNING

Lethal voltages are present. Death or injury to personnel may result if proper safety precautions are not followed.

Removal. Remove the controller cover as follows:

CAUTION

Observe electrostatic discharge procedures when removing the controller assembly or its components.

1. Disconnect and lock out power.
2. Connector J59 is the only inline 4-pin connector located behind the power panel assembly. Disconnect J59.
3. Loosen the two screws on the lower side of the controller cover. Remove the two screws on the upper side of the controller cover. Slide the cover up and remove.
4. Carefully release the lever at the top of IC socket U4. This releases EPROM U4. Carefully pull the EPROM chip out of the socket (see figure 1).
5. Carefully install the new EPROM U4, making sure the notch is pointing toward the top of the controller board. Firmly press it into position, insuring that the chip pins are inserted into the socket and are not bent. Close the lever at the top of the IC socket to secure the chip.

Replacement. Replace the controller cover as follows:

1. Position the cover over the controller board. Install the two screws in the top side of the cover. Tighten all screws.
2. Connect J59.
3. Restore power to the machine.
4. Run the operational checkout procedures (see MS-134, Table 2-16, page 2-31).

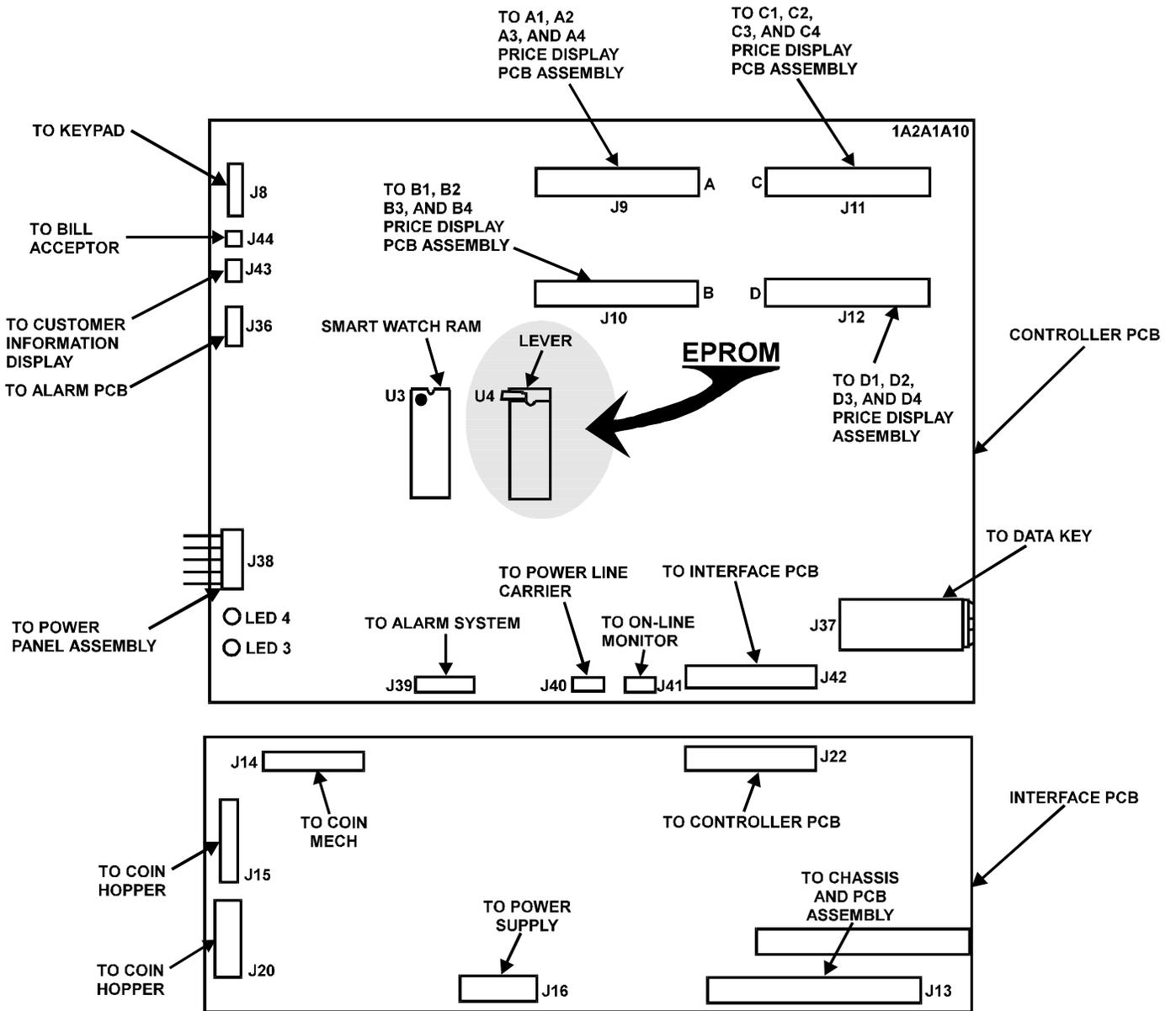


Figure 1