TimeLine

PROM Installation Guide
Micro Lynx VITC Option Card

DATE: 08/13/93

MODEL: Micro Lynx

REVISION: All

SERIAL NO: All

SOFTWARE: All

REQUIRED TOOLS:

Static safe workstation	IC Extractor/Insertor or
Grounding wrist strap	small slotted screwdriver
Phillips screwdriver	

REQUIRED PARTS:

Replacement PROM from TimeLine

PROCEDURE:

1. Turn off the power to the System Unit. Disconnect all cables.

2. Place the Micro Lynx System Unit on a static safe workstation. Ground yourself and the workstation anti-static mat.

3. Remove the six phillips screws holding the top cover to the chassis and remove the cover. (See Figure 1)

Figure 1. Remove the Top Cover

4. Disconnect the option card ribbon cable from J3 on the Main Board, and J1 on the VITC Card.

5. Locate U5, the VITC PROM. Remove and replace the PROM. Be careful to correctly align Pin 1 and properly seat the PROM. See Figure 2.
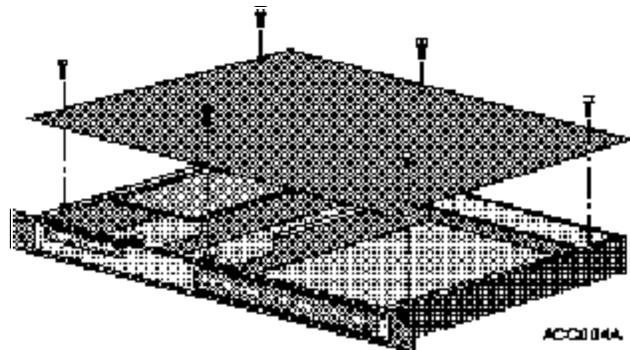

Warning

Use an IC insertor to remove and replace the PROM. If one is not available, use a small slotted screwdriver. Insert the screwdriver between the PROM and the socket, twist slightly and gently lift up. Inserting the screwdriver incorrectly could damage surrounding components.

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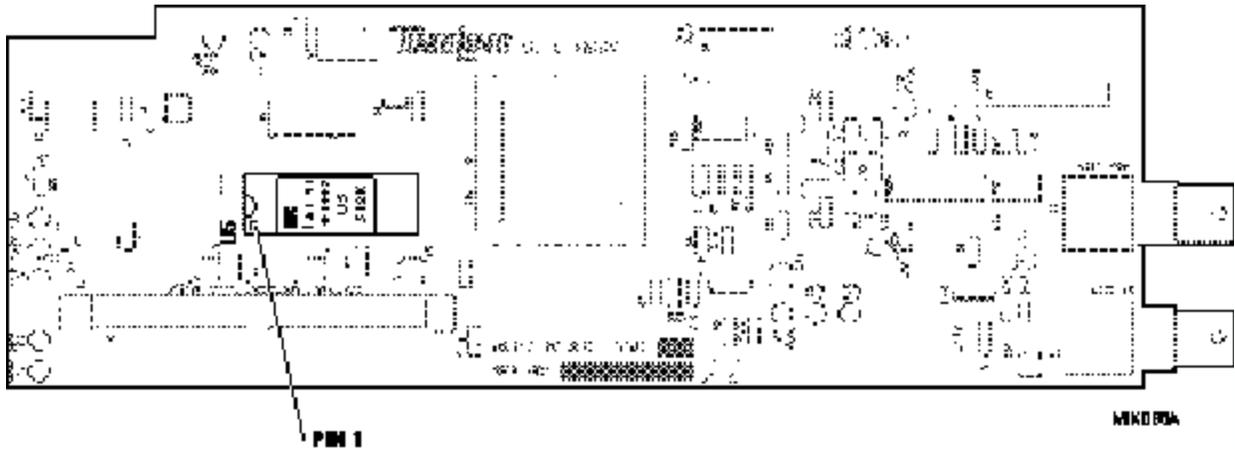
PROCEDURE (continued):

Figure 2. VITC PROM Location

6. Reconnect the option card ribbon cable to J1 on the VITC Card and J3 on the Main Board.

7. Replace the top cover and the six phillips screws.

8. Power up the System Unit. The System Unit will automatically detect the new software version.