

Installation Guide Micro Lynx VSG Option Card

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- **DATE:** 09/11/95
- MODEL: Micro Lynx
- **REVISION**: All
- SERIAL NO: All
- SOFTWARE: All

REQUIRED TOOLS:

Static safe workstation Phillips screwdriver Grounding wrist strap

REQUIRED PARTS:

TimeLine Part Number 71B010, Video Sync Generator (VSG) Option Card

PROCEDURE:

- 1. Turn off the power and place the Micro Lynx System Unit on a static safe workstation. Ground yourself and the workstation anti-static mat.
- 2. Remove the six phillips screws securing the top cover of the System Unit.
- 3. Position the System Unit so that the front panel faces you, and remove the cover.
- 4. Locate connector J1, the Video Sync Generator 20-pin plug, in the right front corner of the main board.
- 5. Hold the VSG card component side up and position socket J1 so that it can be placed into the J1 plug on the main board. Align the two standoffs on the main board with the holes in the VSG card.

PROCEDURE (continued):

CAREFULLY align the male and female connectors together. See Detail "B" in Figure 1. Insert all pins into the appropriate holes, failure to do so will **DESTROY** the VSG card. AGE CARD TWO STANDOFF S SEE DETAIL 19 MAN BOARD DETAL "A" Internette I POSITION THE YES CONNECTOR PROPERLY ENGAGING ALL PINS. VSG CARD SEE DETAIL "A" RK917 460 / MAC DETAL 'B' J1 CONNECTOR MIK043B

WARNING:

Figure 1. Video Sync Generator Card Placement

- 6. Press connector J1 and the standoffs into place.
- 7. Replace the top cover and the six phillips screws. Power up the unit. The Micro Lynx will recognize the VSG card on power up. To turn the VSG on, press SETUP, TCG, '6', then +. Press SETUP again to return to the normal display.