The 4K ROM modification.

We now need All on the ROM instead of the RA2 jumper J4.

Mod-1:

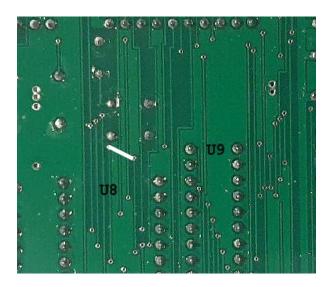
Remove jumper J4 and R12. Connect U8-23 to U9-25.

Mod-2:

To avoid mistakes with jumper J4 use this modification. On component side, cut the track to $R_{\rm All.}$



Place a wire between the two All vias on the solder side.



Flash G1 (U13) with CMI-X_1.JED use CMI-4X_1.JED for the (12) 16 MHz card version.

Flash U8 with cmilOrom.bin and you can still BOOT and run FLEX.

CdeJ