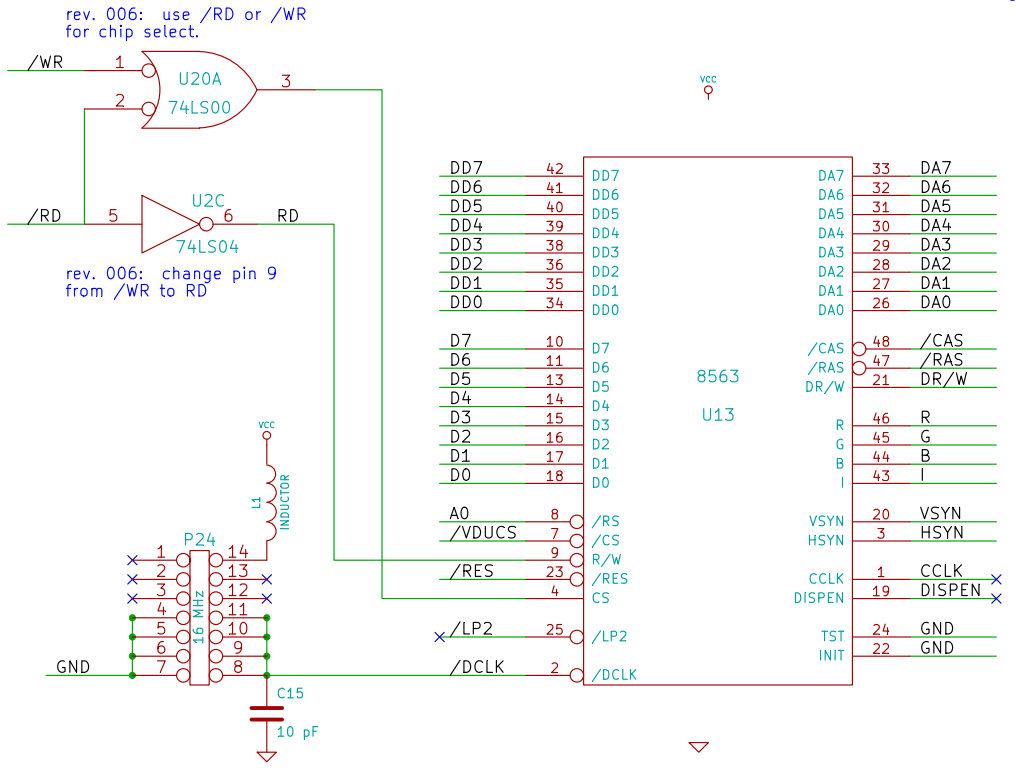
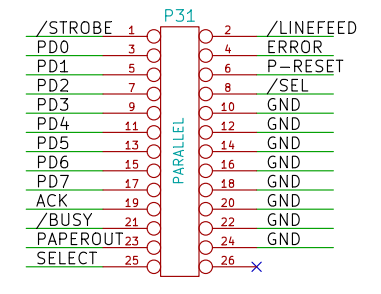
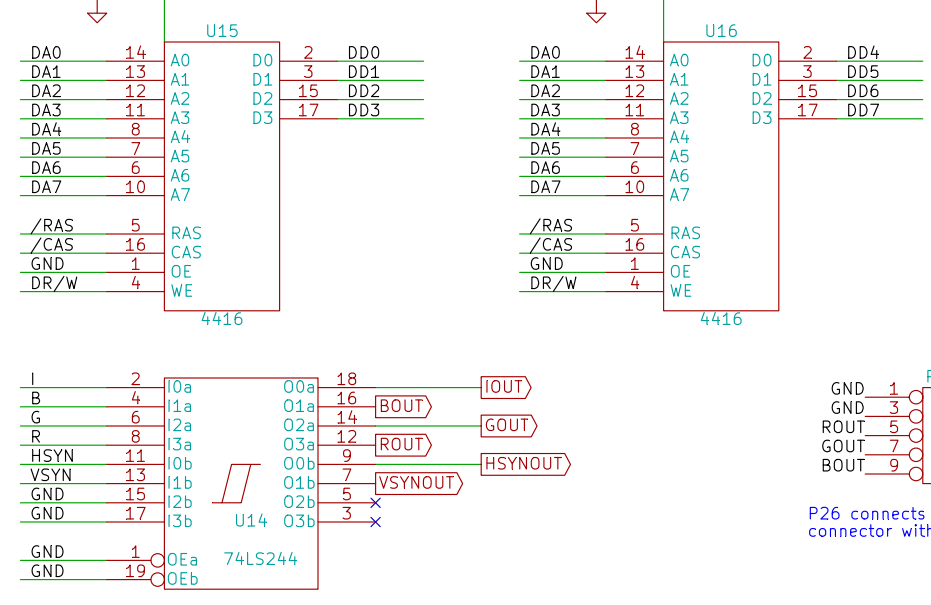


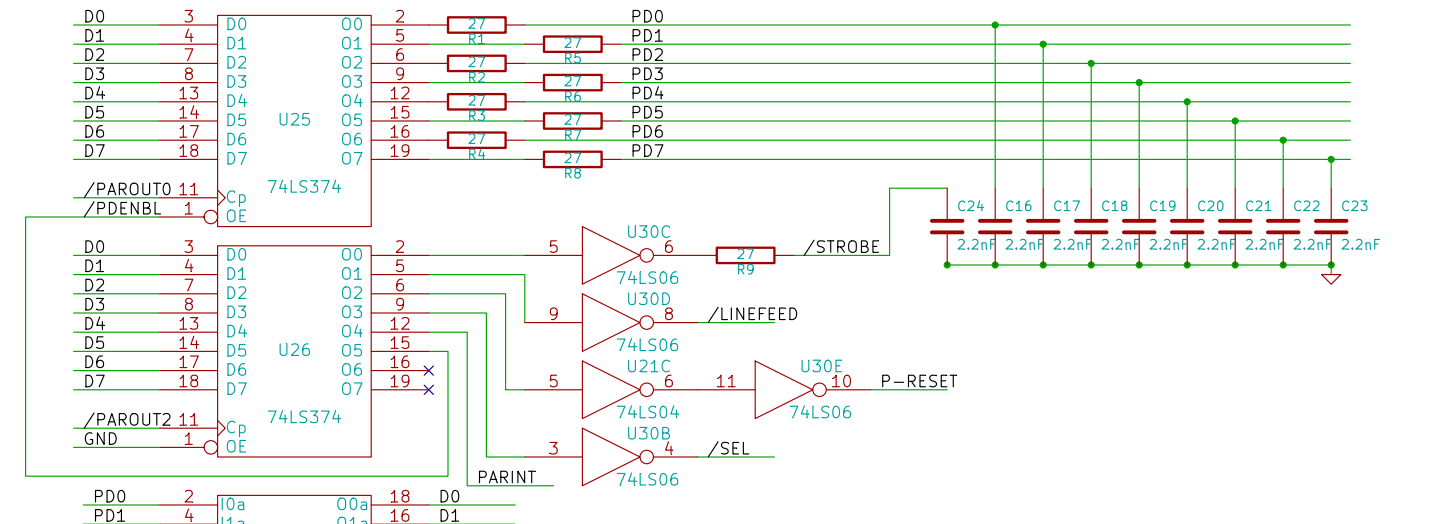
COLOR VDU



DRAM chips may be 16kx4 (4416) or 64kx4 (4464)



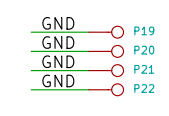
PARALLEL PORT BASED ON SCHEMATIC AT <http://www.linux-cae.net/Projects/Parallel/Dage/parport.html>



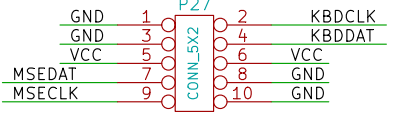
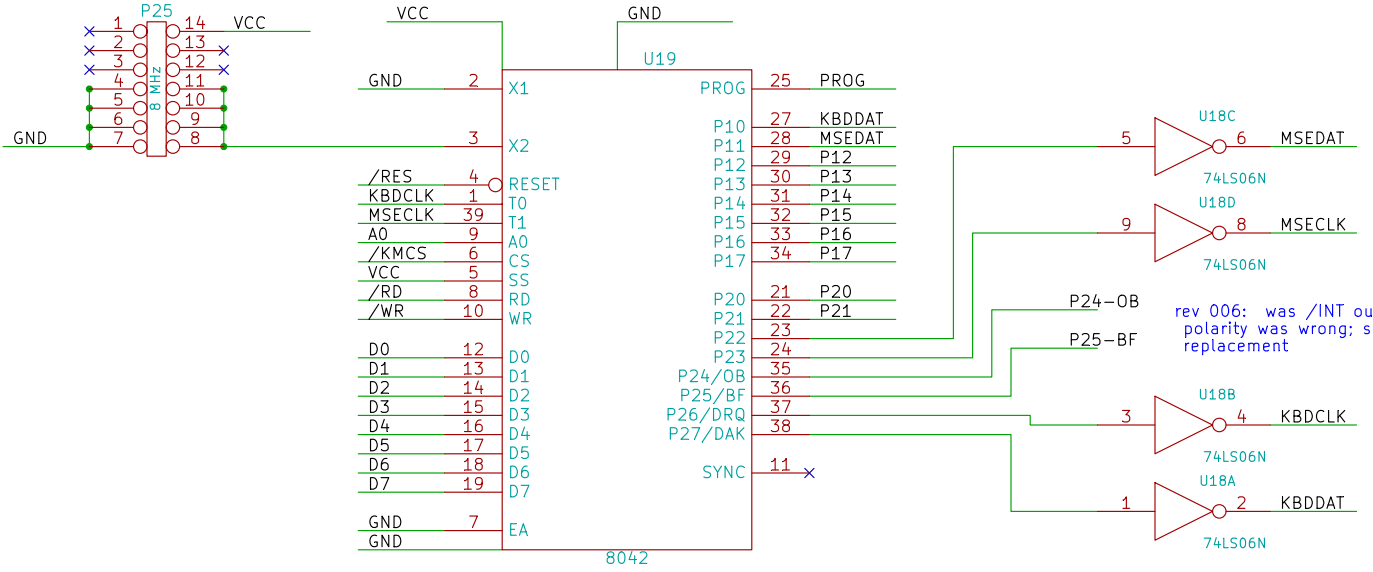
Sheet: VGA output



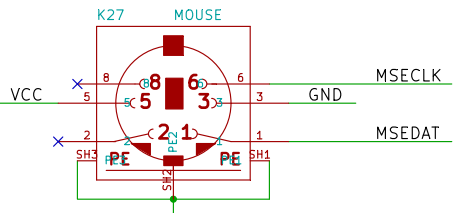
MOUNTING HOLES



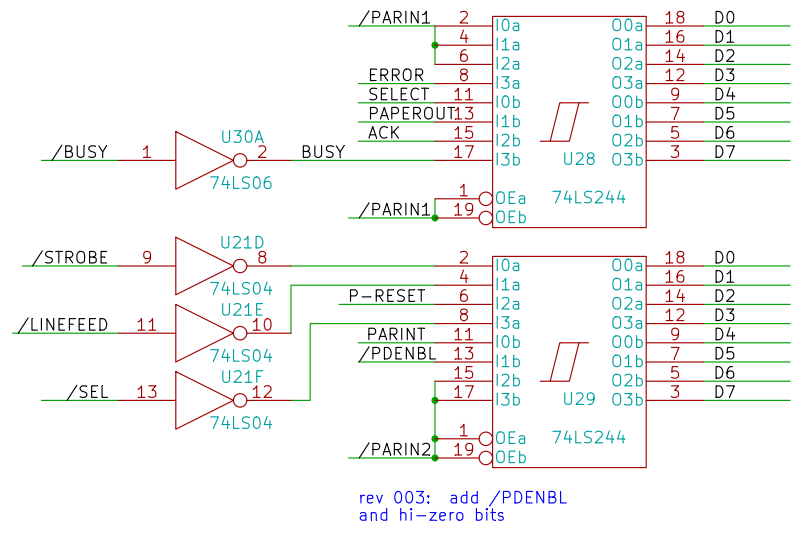
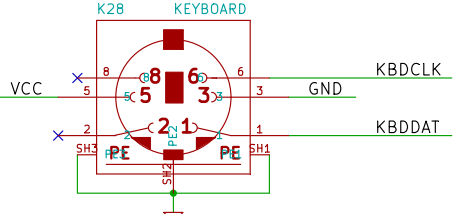
KEYBOARD AND MOUSE



rev 005: Keyboard and Mouse reversible header

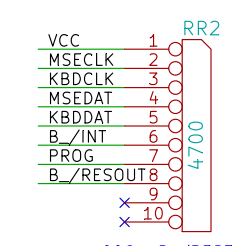
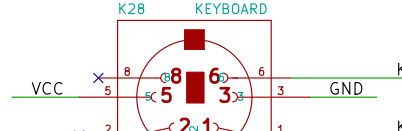
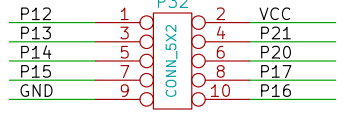


rev 004: add KBD and MOU mini-DIN-6 connectors

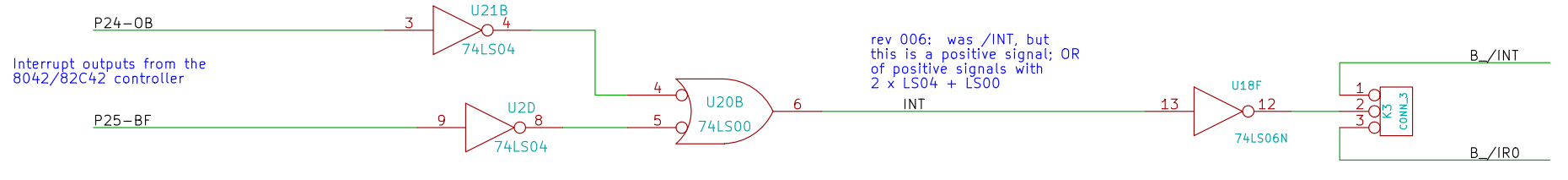
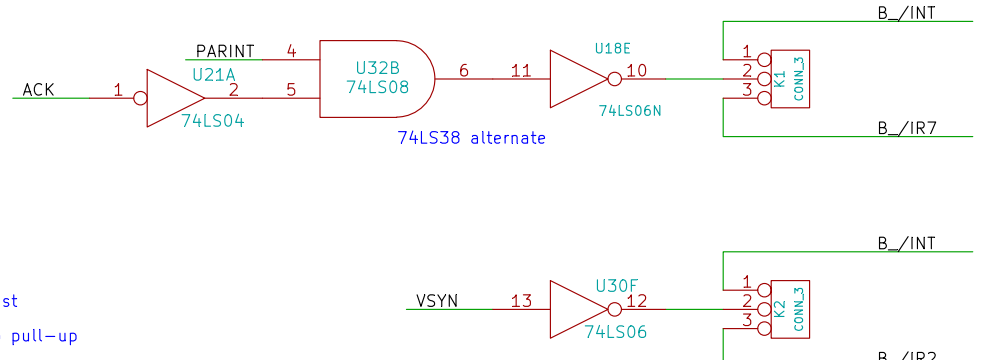


rev 003: return lo-zero bits

rev 003: add /PDENBL and hi-zero bits

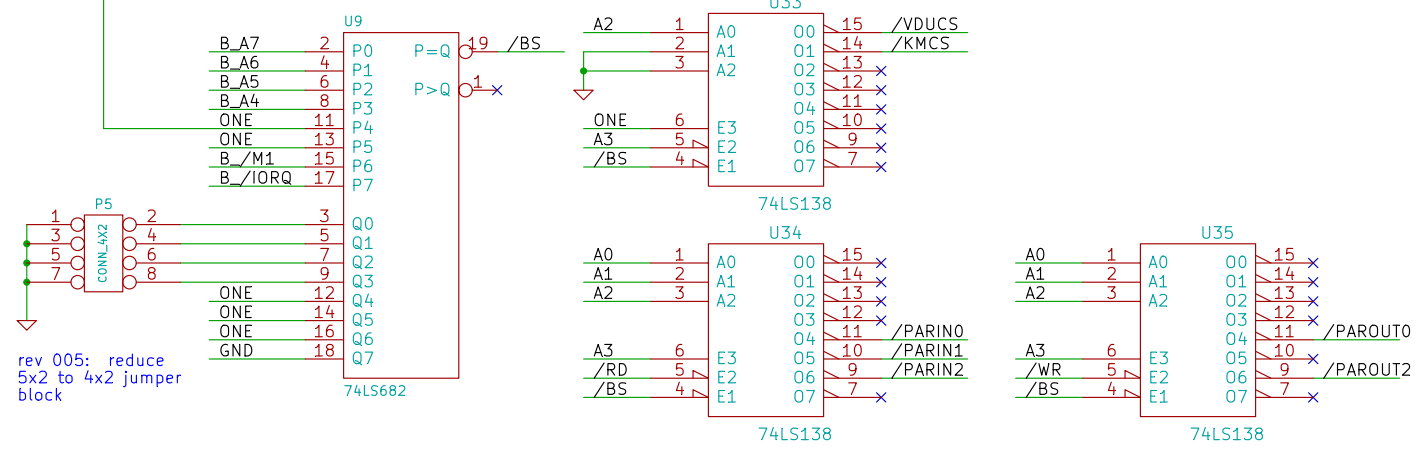


rev 006: B_/RESET must have no pull-up
rev 007: /RES has no pull-up



Interrupt outputs from the 8042/82C42 controller (rev. 007)

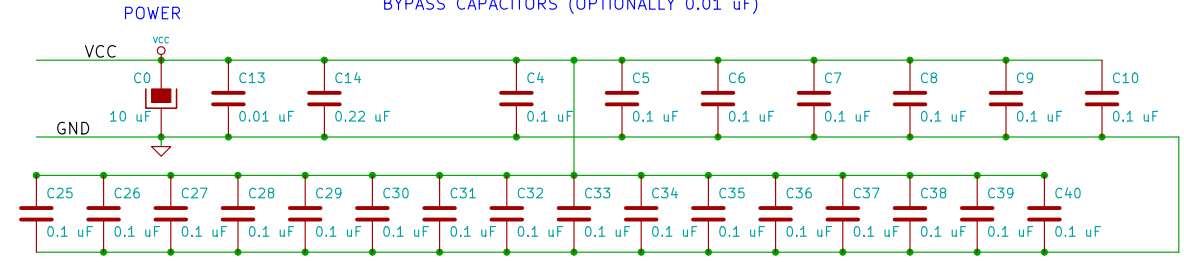
rev 006: was /INT, but this is a positive signal; OR of positive signals with 2 x LS04 + LS00



(rev. 006) NBVEM / Kontron reset configuration

1-2 NBVEM reset (default)
2-3 Kontron compatible reset (rev. 007)

(rev. 006) Crossed Address Lines fixed.
(rev. 007) Restore to rev.005 error (save programming changes)



BYPASS CAPACITORS (OPTIONALLY 0.01 uF)

