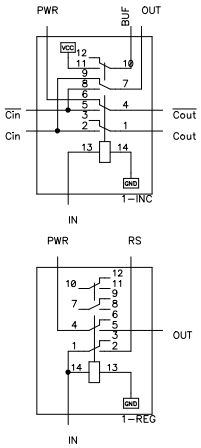
R200 Relay Computer

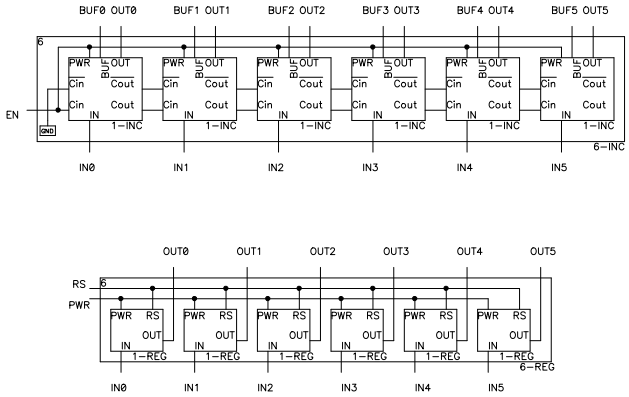
x–INC –– x–BIT HALF–ADDER (FOR INCREMENT)
x–REG –– x–BIT REGISTER
CLK –– CLOCK GENERATOR / SEQUENCER
6–PC –– 6–BIT PROGRAM COUNTER
5–DEC –– 5–BIT ROM ADDRESS DECODER
ROM –– 64x8BIT ROM

RELAY COUNT
BLOCK
NAME

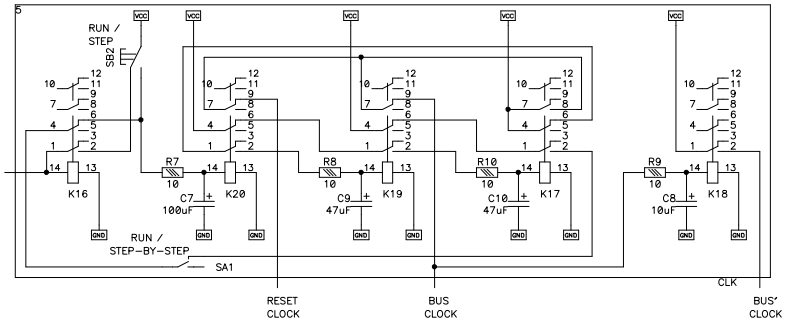
1–BIT BLOCKS



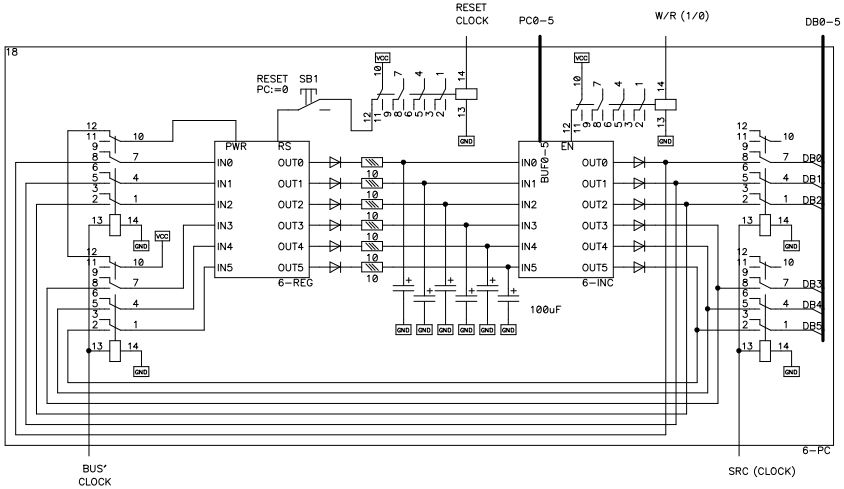
MULTI–BIT BLOCKS

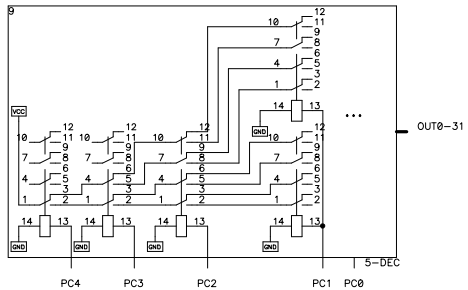


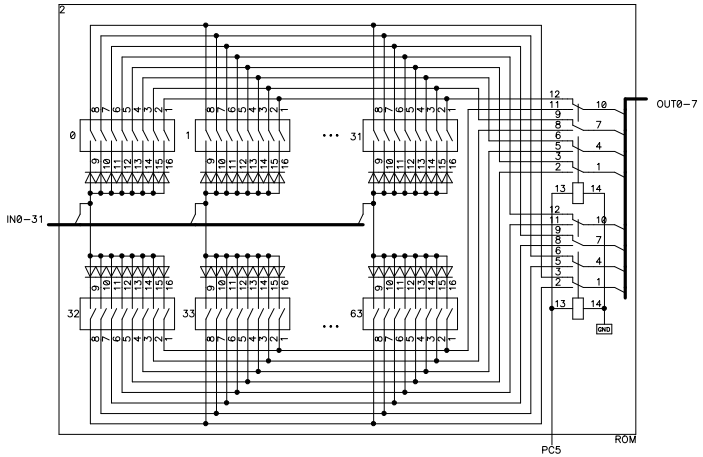
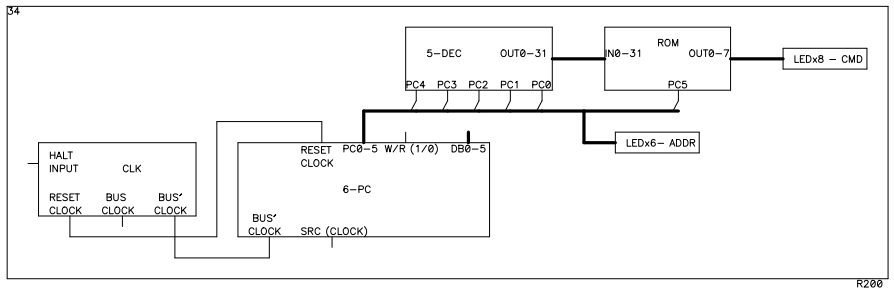
SERVICE BLOCKS



COMPUTER BLOCKS







FULL R200 (NOT FINISHED)