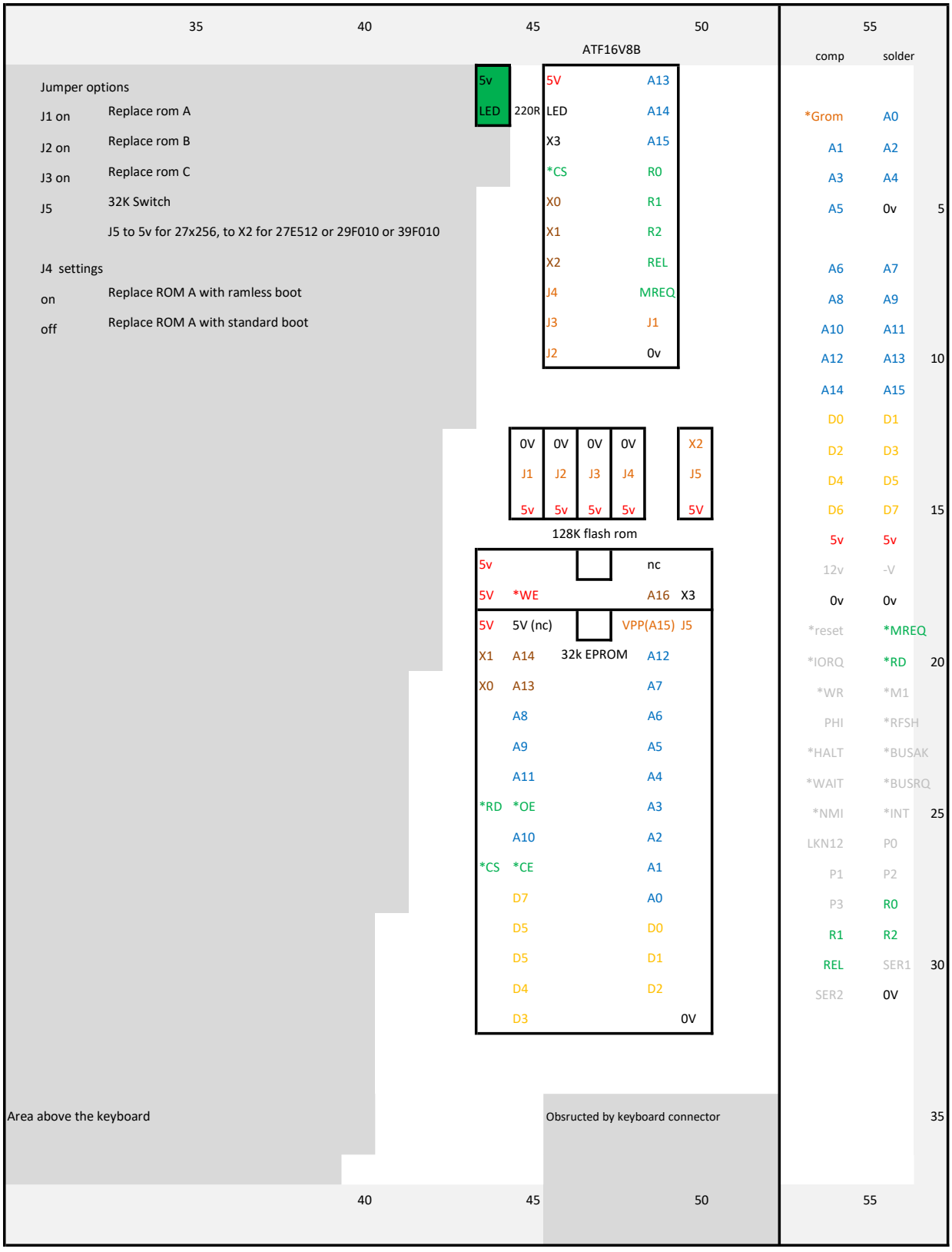
35
40
45
50
55
ATF16V8B
comp
solder
Jumper options
J1 on Replace rom A
J2 on Replace rom B
J3 on Replace rom C
J5 32K Switch
J5 to 5v for 27x256, to X2 for 27E512 or 29F010 or 39F010
J4 settings
on Replace ROM A with ramless boot
off Replace ROM A with standard boot
5v
LED
220R
5V A13
LED A14
X3 A15
*CS R0
X0 R1
X1 R2
X2 REL
J4 MREQ
J3 J1
J2 0v
0V 0V 0V 0V
J1 J2 J3 J4
5v 5v 5v 5v
X2
J5
5V
128K flash rom
5v nc
5V *WE A16 X3
5V 5V (nc) VPP(A15) J5
X1 A14 32k EPROM A12
X0 A13 A7
A8 A6
A9 A5
A11 A4
*RD *OE A3
A10 A2
*CS *CE A1
D7 A0
D5 D0
D5 D1
D4 D2
D3 0V
*Grom A0
A1 A2
A3 A4
A5 0v
A6 A7
A8 A9
A10 A11
A12 A13
A14 A15
D0 D1
D2 D3
D4 D5
D6 D7
5v 5v
12v -V
0v 0v
*reset *MREQ
*IORQ *RD
*WR *M1
PHI *RFSH
*HALT *BUSAK
*WAIT *BUSRQ
*NMI *INT
LKN12 P0
P1 P2
P3 R0
R1 R2
REL SER1
SER2 0V
Area above the keyboard
Obsructed by keyboard connector