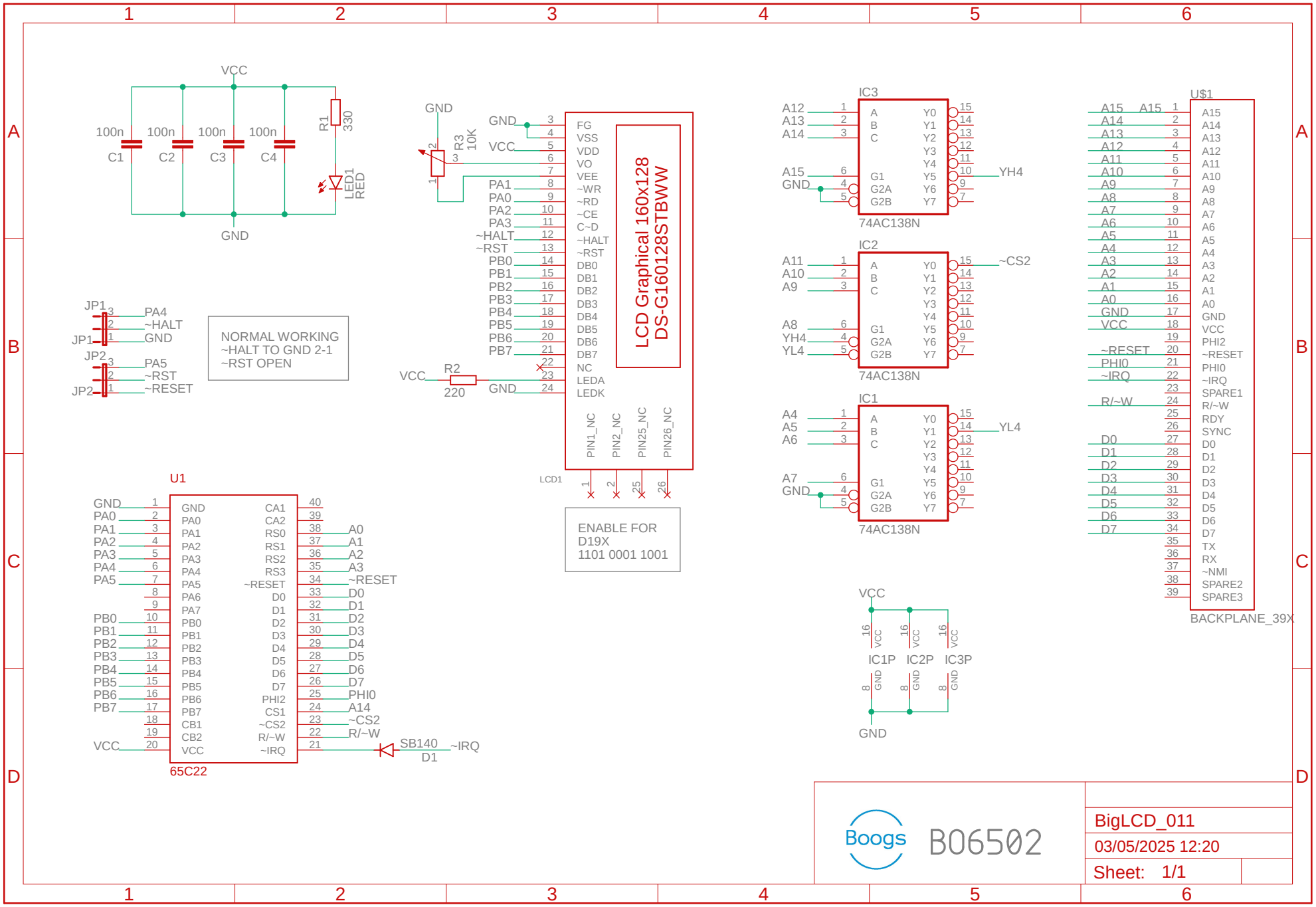
VCC
100n C1
100n C2
100n C3
100n C4
R1 330
LED1 RED
GND
R3 10K
LCD Graphical 160x128
DS-G160128STBWW
FG VSS VDD VO VEE ~WR ~RD ~CE C~D ~HALT ~RST DB0 DB1 DB2 DB3 DB4 DB5 DB6 DB7 NC LEDA LEDK
PIN1_NC PIN2_NC PIN25_NC PIN26_NC
LCD1
R2 220
JP1 PA4 ~HALT GND
JP2 PA5 ~RST ~RESET
NORMAL WORKING
~HALT TO GND 2-1
~RST OPEN
ENABLE FOR
D19X
1101 0001 1001
U1
65C22
SB140 D1
IC3 74AC138N
IC2 74AC138N
IC1 74AC138N
YH4
~CS2
YL4
U$1
BACKPLANE_39X
IC1P IC2P IC3P
Boogs
B06502
BigLCD_011
03/05/2025 12:20
Sheet: 1/1