VCC   U2   +5V
      L7805
VCC
3 VI   VO 1 +5V
       GND
C1   2   C2
330m   10n
      GND

D1
1k   LED
R5
      GND
Q1
IRF3205N
VCC

+5V
VCC 8
AREF/PB0 5
PB1 6
PB2 7
XTAL1/PB3 2
XTAL2/PB4 3
RESET/PB5 1
U3
ATtiny85-20S
GND 4
GND

J1
Barrel_Jack_MountingPin
VCC
1
2
C3
100µf
GND
MP1

R1
10k
GND

J3
Conn_02x03_M
+5V
2   1
4   3
6   5

+5V +5V
1
2
3
J2
4
Display OLED
GND

TH1
10kΩ bead thermistor
R2
10k
GND

+5V
SW3
SW_MEC_5E
10k
R8
1   2
1   2
GND

GND
R7
10k
GND

+5V
SW1
SW_MEC_5E   R3
1   2   1k
1   2
SW2
SW_MEC_5E 1k
1   2   R4
1   2
R6
2K2
GND

Z32IT
Sheet: /
File: ReFlow PCB.kicad_sch
Title: ReFlow PCB with ATtiny85-20S_50 x 70
Size: A4   Date: 2026-02-17   Rev: V2.0
KiCad E.D.A. 9.0.7   Id: 1/1