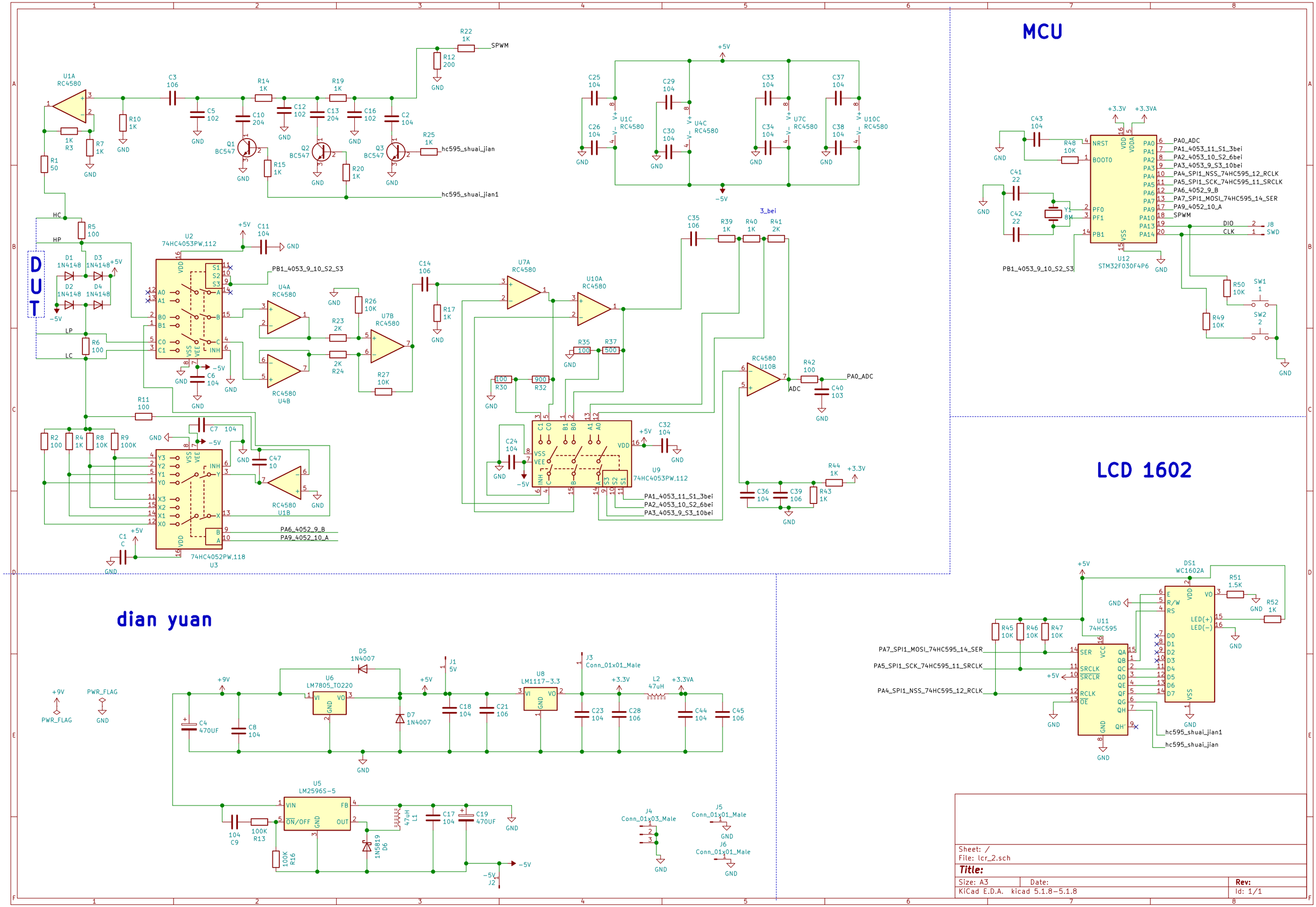
MCU
LCD 1602
dian yuan
DUT
U1A RC4580
U1C RC4580
U4C RC4580
U7C RC4580
U10C RC4580
U2 74HC4053PW,112
U3 74HC4052PW,118
U4A RC4580
U4B RC4580
U7A RC4580
U7B RC4580
U10A RC4580
U10B RC4580
U9 74HC4053PW,112
U12 STM32F030F4P6
U11 74HC595
DS1 WC1602A
U6 LM7805_TO220
U8 LM1117-3.3
U5 LM2596S-5
Q1 BC547
Q2 BC547
Q3 BC547
SPWM
hc595_shuai_jian
hc595_shuai_jian1
PB1_4053_9_10_S2_S3
PA0_ADC
PA1_4053_11_S1_3bei
PA2_4053_10_S2_6bei
PA3_4053_9_S3_10bei
PA4_SPI1_NSS_74HC595_12_RCLK
PA5_SPI1_SCK_74HC595_11_SRCLK
PA6_4052_9_B
PA9_4052_10_A
PA7_SPI1_MOSI_74HC595_14_SER
DIO
CLK
J8
SWD
SW1
SW2
+3.3V
+3.3VA
+5V
-5V
+9V
PWR_FLAG
GND
J1 5V
J2 -5V
J3 Conn_01x01_Male
J4 Conn_01x03_Male
J5 Conn_01x01_Male
J6 Conn_01x01_Male
D5 1N4007
D7 1N4007
D6 1N5819
L1 47uH
L2 47uH
Y1 8M
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