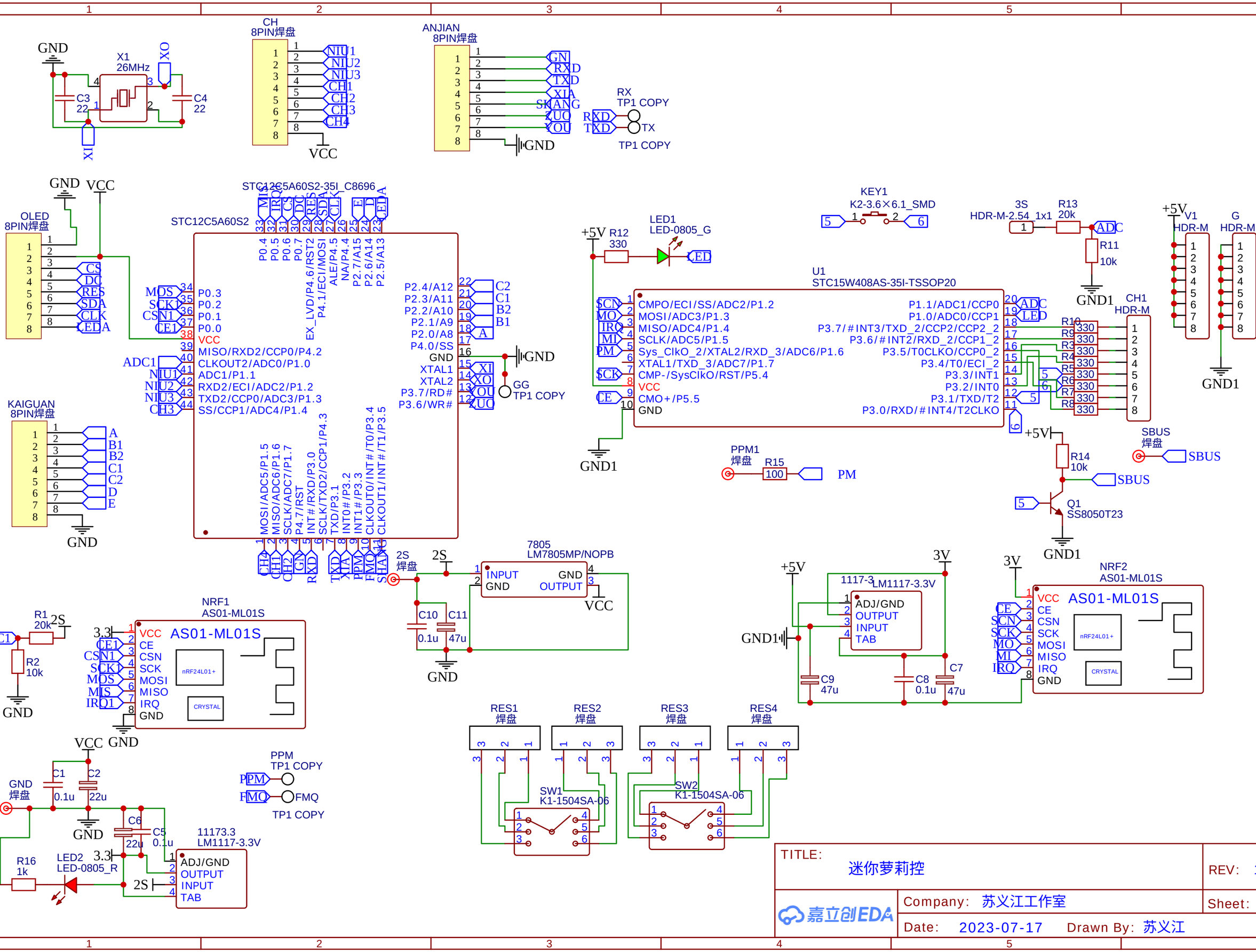
GND
X1
26MHz
XO
XI
C3
22
C4
22
CH
8PIN焊盘
NIU1
NIU2
NIU3
CH1
CH2
CH3
CH4
VCC
ANJIAN
8PIN焊盘
GN
RXD
TXD
XIA
SHANG
ZUO
YOU
GND
RX
TP1 COPY
RXD
TXD
TX
TP1 COPY
OLED
8PIN焊盘
CS
DC
RES
SDA
CLK
LEDA
STC12C5A60S2-35I_C8696
STC12C5A60S2
MISO
IRQ
CS
DC
RES
SDA
CLK
LEDA
P0.4
P0.5
P0.6
P0.7
EX_LVD/P4.6/RST2
P4.1/ECI/MOSI
ALE/P4.5
NA/P4.4
P2.7/A15
P2.6/A14
P2.5/A13
MOS
SCK1
CSN1
CE1
P0.3
P0.2
P0.1
P0.0
VCC
MISO/RXD2/CCP0/P4.2
CLKOUT2/ADC0/P1.0
ADC1/P1.1
RXD2/ECI/ADC2/P1.2
TXD2/CCP0/ADC3/P1.3
SS/CCP1/ADC4/P1.4
ADC1
NIU1
NIU2
NIU3
CH3
P2.4/A12
P2.3/A11
P2.2/A10
P2.1/A9
P2.0/A8
P4.0/SS
GND
XTAL1
XTAL2
P3.7/RD#
P3.6/WR#
C2
C1
B2
B1
A
GND
XI
XO
YOU
ZUO
GG
TP1 COPY
KAIGUAN
8PIN焊盘
A
B1
B2
C1
C2
D
E
GND
MOSI/ADC5/P1.5
MISO/ADC6/P1.6
SCLK/ADC7/P1.7
P4.7/RST
INT#/RXD/P3.0
SCLK/TXD2/CCP1/P4.3
TXD/P3.1
INT0#/P3.2
INT1#/P3.3
CLKOUT0/INT#/T0/P3.4
CLKOUT1/INT#/T1/P3.5
CH2
CH1
CH2
GN
RXD
TXD
XIA
PPM
FMQ
SHANG
2S
焊盘
2S
2S
7805
LM7805MP/NOPB
INPUT
GND
GND
OUTPUT
VCC
C10
0.1u
C11
47u
GND
+5V
R12
330
LED1
LED-0805_G
LED
U1
STC15W408AS-35I-TSSOP20
SCN
MO
IRQ
MI
PM
SCK
CE
CMPO/ECI/SS/ADC2/P1.2
MOSI/ADC3/P1.3
MISO/ADC4/P1.4
SCLK/ADC5/P1.5
Sys_ClkO_2/XTAL2/RXD_3/ADC6/P1.6
XTAL1/TXD_3/ADC7/P1.7
CMP-/SysClkO/RST/P5.4
VCC
CMO+/P5.5
GND
P1.1/ADC1/CCP0
P1.0/ADC0/CCP1
P3.7/#INT3/TXD_2/CCP2/CCP2_2
P3.6/#INT2/RXD_2/CCP1_2
P3.5/T0CLKO/CCP0_2
P3.4/T0/ECI_2
P3.3/INT1
P3.2/INT0
P3.1/TXD/T2
P3.0/RXD/#INT4/T2CLKO
ADC
LED
GND1
KEY1
K2-3.6×6.1_SMD
3S
HDR-M-2.54_1x1
R13
20k
ADC
R11
10k
GND1
+5V
V1
HDR-M
G
HDR-M
GND1
CH1
HDR-M
R10
R9
R3
R4
R5
R6
R7
R8
330
PPM1
焊盘
R15
100
PM
+5V
R14
10k
SBUS
Q1
SS8050T23
GND1
SBUS
焊盘
SBUS
NRF1
AS01-ML01S
VCC
CE
CSN
SCK
MOSI
MISO
IRQ
GND
AS01-ML01S
nRF24L01+
CRYSTAL
3.3
CE1
CSN1
SCK1
MOS
MIS
IRQ1
R1
20k
2S
ADC1
R2
10k
GND
NRF2
AS01-ML01S
3V
3V
1117-3
LM1117-3.3V
ADJ/GND
OUTPUT
INPUT
TAB
+5V
GND1
C9
47u
C8
0.1u
C7
47u
RES1
焊盘
RES2
焊盘
RES3
焊盘
RES4
焊盘
SW1
K1-1504SA-06
SW2
K1-1504SA-06
VCC
GND
GND
焊盘
C1
0.1u
C2
22u
GND
C6
22u
C5
0.1u
11173.3
LM1117-3.3V
ADJ/GND
OUTPUT
INPUT
TAB
R16
1k
LED2
LED-0805_R
3.3
2S
PPM
TP1 COPY
PPM
FMQ
FMQ
TP1 COPY
TITLE:
迷你萝莉控
REV: 1.0
Company: 苏义江工作室
Sheet: 1/1
Date: 2023-07-17
Drawn By: 苏义江
嘉立创EDA