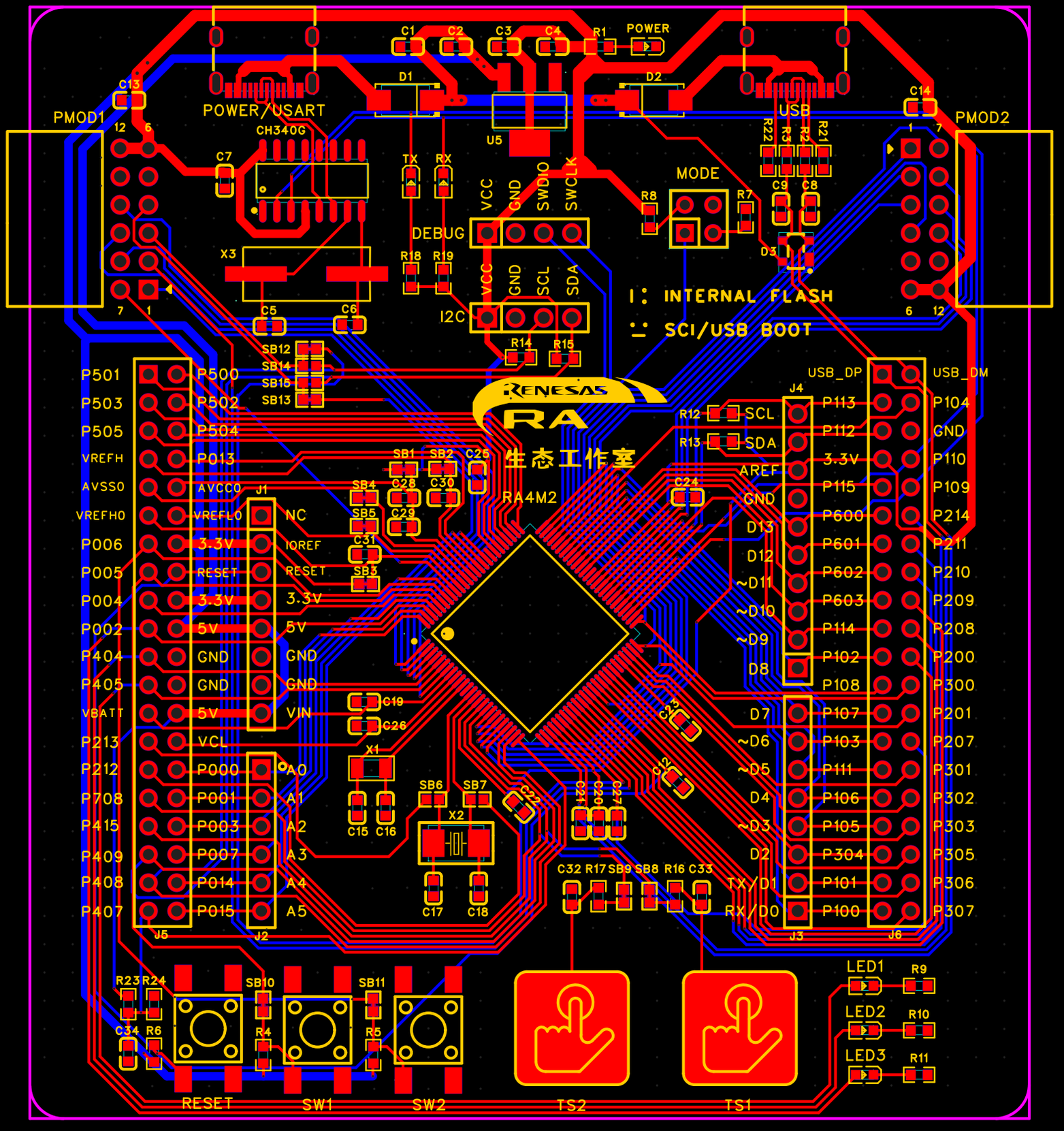
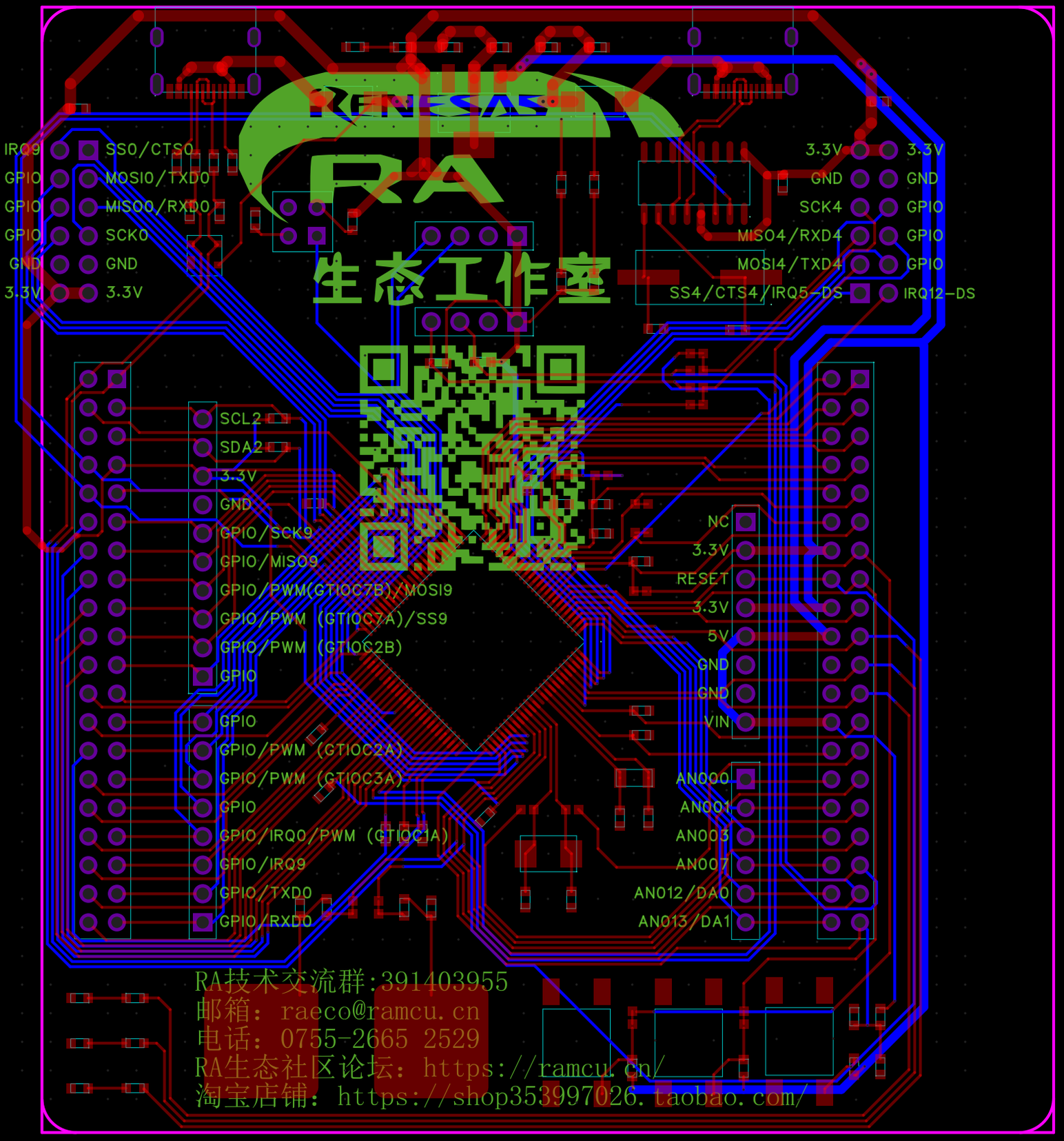

PMOD1
PMOD2
POWER/USART
CH340G
USB
POWER
MODE
DEBUG
I2C
VCC
GND
SWDIO
SWCLK
SCL
SDA
TX
RX
INTERNAL FLASH
SCI/USB BOOT
RENESAS
RA
生态工作室
RA4M2
USB_DP
USB_DM
SCL
SDA
AREF
3.3V
5V
VIN
IOREF
RESET
NC
VBATT
VCL
VREFH
VREFH0
VREFL0
AVCC0
AVSS0
TX/D1
RX/D0
LED1
LED2
LED3
RESET
SW1
SW2
TS2
TS1
J1
J2
J3
J4
J5
J6


RENESAS
RA
生态工作室
IRQ9
GPIO
GPIO
GPIO
GND
3.3V
SS0/CTS0
MOSI0/TXD0
MISO0/RXD0
SCK0
GND
3.3V
3.3V
GND
SCK4
MISO4/RXD4
MOSI4/TXD4
SS4/CTS4/IRQ5-DS
3.3V
GND
GPIO
GPIO
GPIO
IRQ12-DS
SCL2
SDA2
3.3V
GND
GPIO/SCK9
GPIO/MISO9
GPIO/PWM(GTIOC7B)/MOSI9
GPIO/PWM (GTIOC7A)/SS9
GPIO/PWM (GTIOC2B)
GPIO
GPIO
GPIO/PWM (GTIOC2A)
GPIO/PWM (GTIOC3A)
GPIO
GPIO/IRQ0/PWM (GTIOC1A)
GPIO/IRQ9
GPIO/TXD0
GPIO/RXD0
NC
3.3V
RESET
3.3V
5V
GND
GND
VIN
AN000
AN001
AN003
AN007
AN012/DA0
AN013/DA1
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