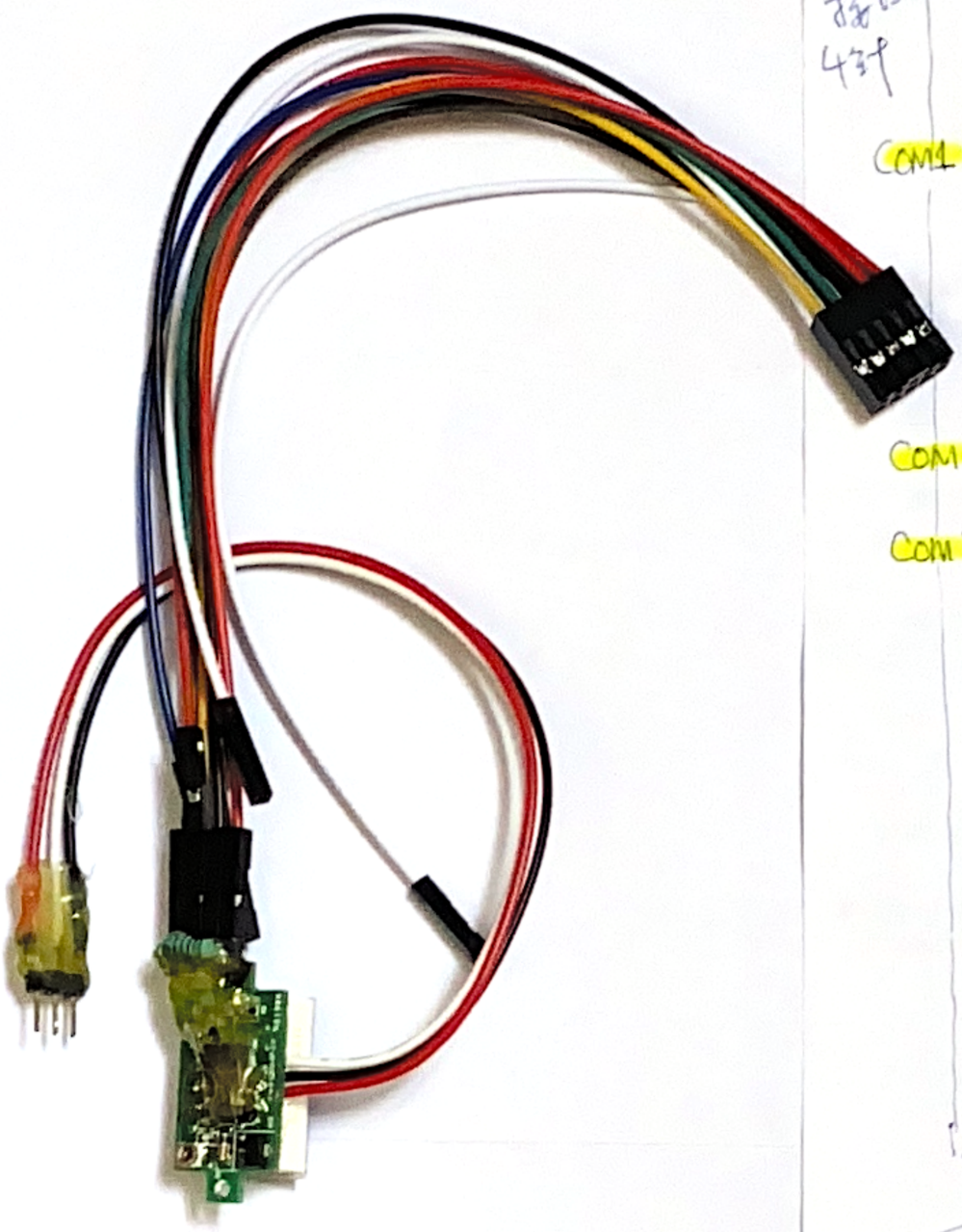

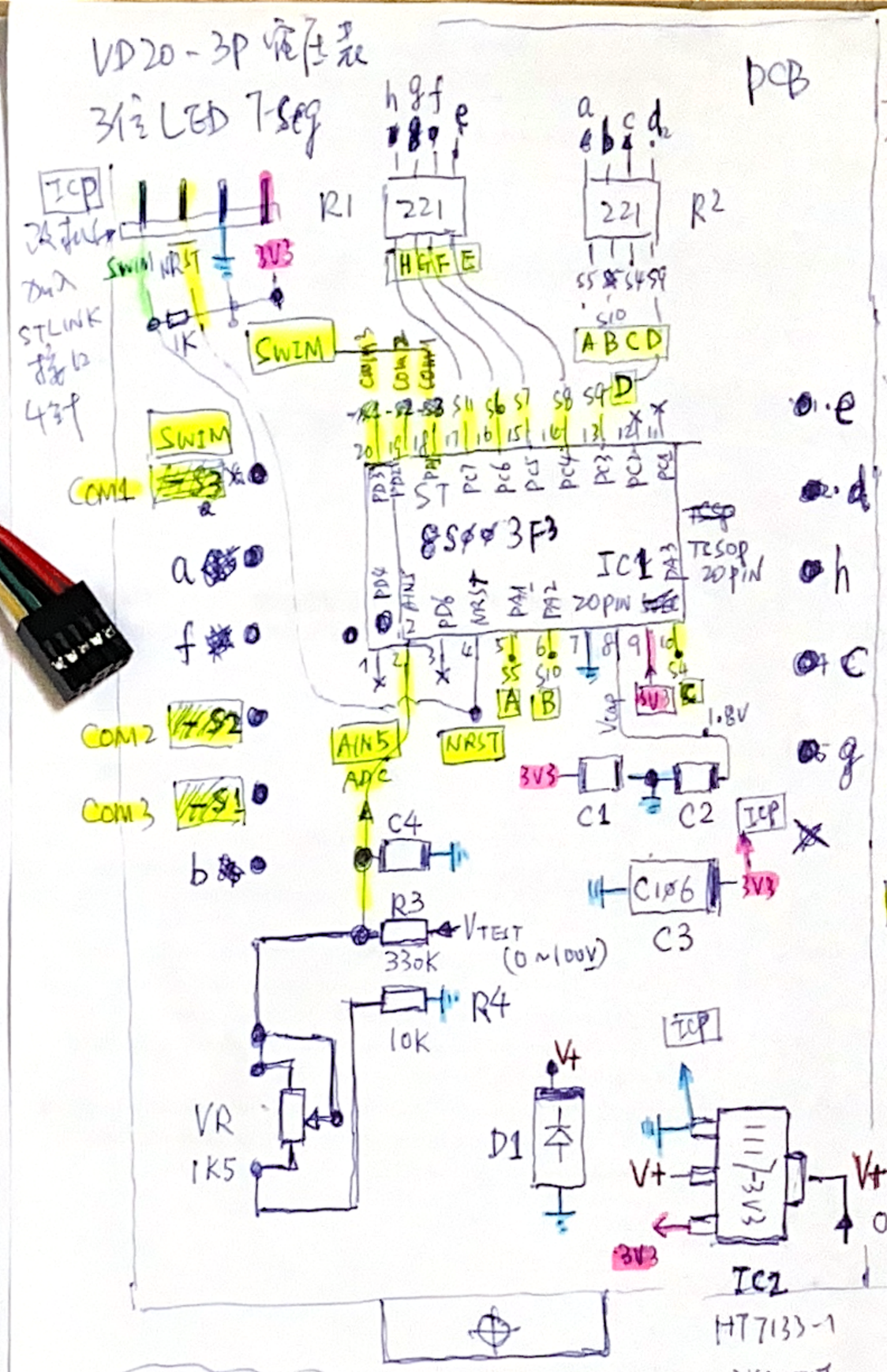
VD20-3P 定制品
3位 LED 7-seg
PCB
ICP
R1
R2
221
SWIM
NRST
3V3
1K
STLINK 接口 4针
COM1
COM2
COM3
a
b
c
d
e
f
g
h
ST
8S003F3
IC1
TSSOP 20PIN
20PIN
A
B
C
D
ABCD
AIN5
ADC
C1
C2
C3
C4
C106
R3
330K
R4
10K
VTEST
(0~100V)
VR
1K5
D1
V+
IC2
HT7133-1
3V3 OUT
30V IN MAX
LDO 30mA
0~30V
CL3631AH-1 深圳厂家
MY3631AH-1
COM1
COM2
COM3
common-K LED
220Ω
3 digit 7-seg LED
VTEST
0~100V
R3
330K
ADC
AIN5
VR
1K5
C4
R4
10K
VDD
10K
10nF
NRST
VDD
GND
SWIM
3V3
1K
ST-LINK V2 programmer
① RST
② SWIM
③ GND
④ 3V3
⑤ 5V
IC2
HT7133-1
V+
5V
D1
C3
C1
3V3