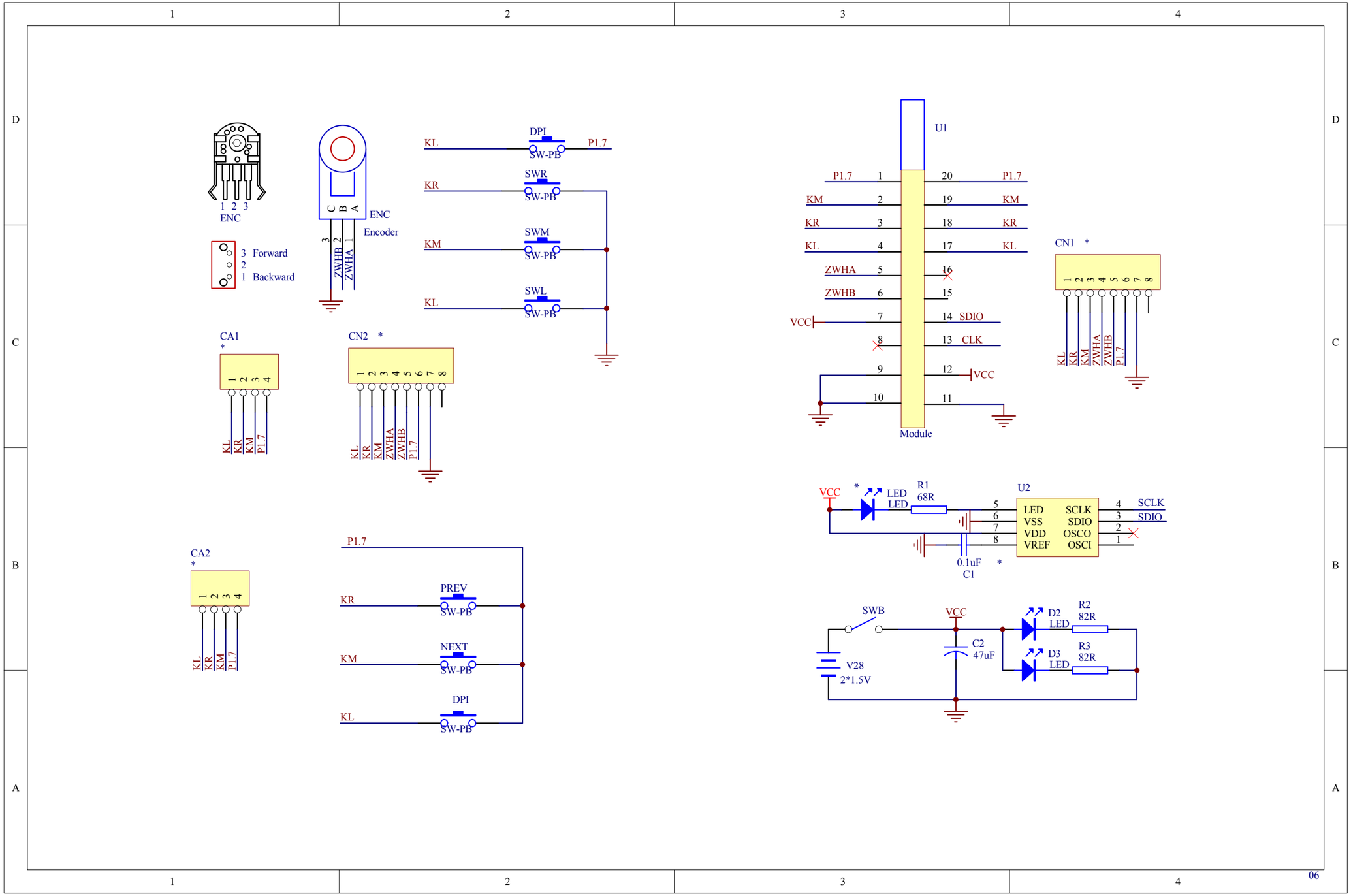
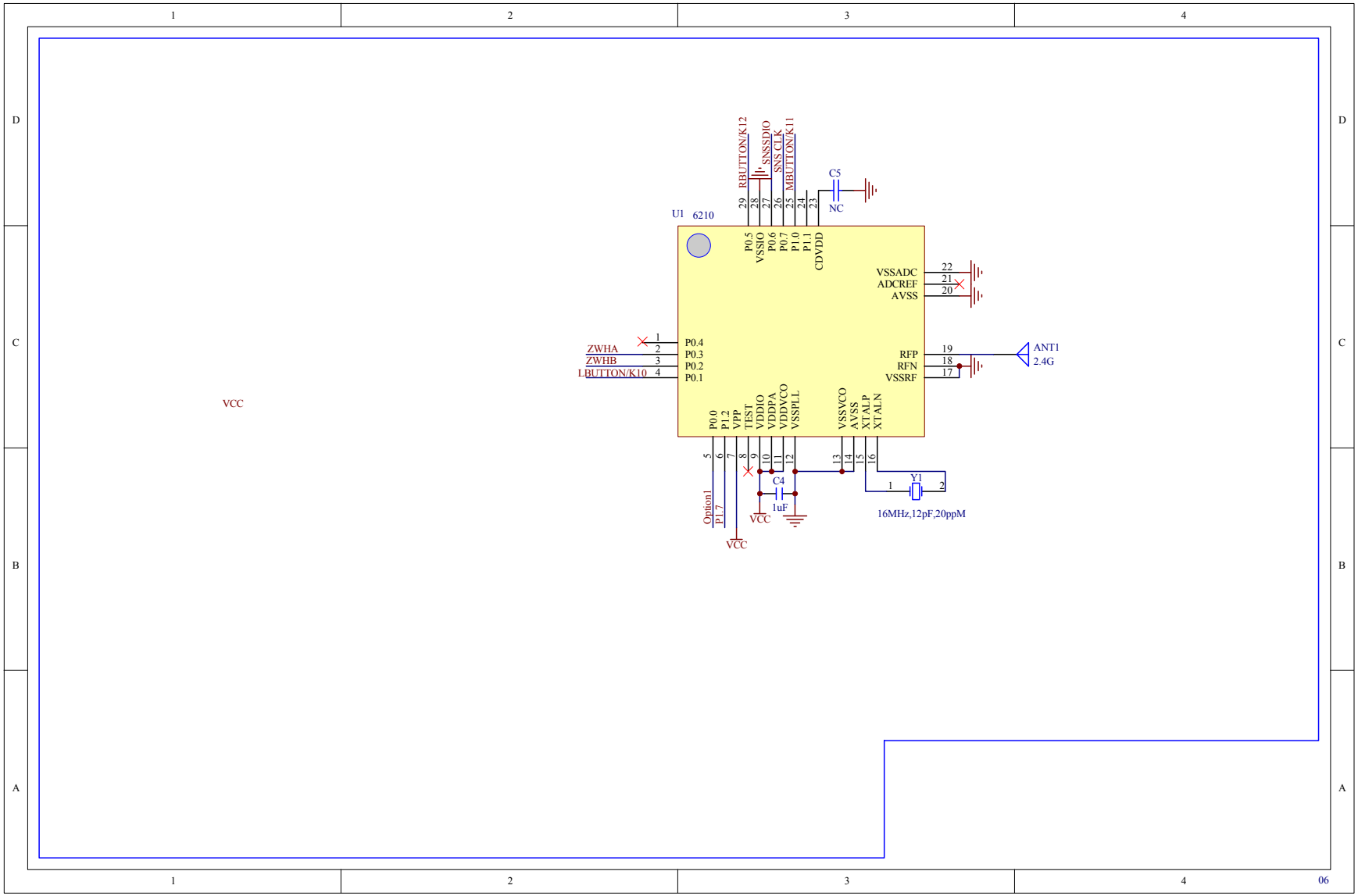

1 2 3
ENC
3 Forward
2
1 Backward
C B A
ENC
Encoder
3 2 1
ZWHB
ZWHA
KL
DPI
SW-PB
P1.7
KR
SWR
KM
SWM
SWL
CA1
*
KL KR KM P1.7
CN2 *
KL KR KM ZWHA ZWHB P1.7
CA2
*
KL KR KM P1.7
P1.7
PREV
NEXT
U1
P1.7 1
KM 2
KR 3
KL 4
ZWHA 5
ZWHB 6
VCC 7
8
9
10
20 P1.7
19 KM
18 KR
17 KL
16
15
14 SDIO
13 CLK
12 VCC
11
Module
CN1 *
KL KR KM ZWHA ZWHB P1.7
VCC
LED
R1
68R
U2
LED
VSS
VDD
VREF
SCLK
SDIO
OSCO
OSCI
0.1uF
C1
SWB
V28
2*1.5V
C2
47uF
D2
R2
82R
D3
R3
82R

06


U1 6210
RBUTTON/K12
SNSSDIO
SNS CLK
MBUTTON/K11
C5
NC
P0.5
VSSIO
P0.6
P0.7
P1.0
P1.1
CDVDD
VSSADC
ADCREF
AVSS
ZWHA
ZWHB
LBUTTON/K10
P0.4
P0.3
P0.2
P0.1
RFP
RFN
VSSRF
ANT1
2.4G
VCC
P0.0
P1.2
VPP
TEST
VDDIO
VDDPA
VDDVCO
VSSPLL
VSSVCO
AVSS
XTALP
XTALN
Option1
P1.7
C4
1uF
Y1
16MHz,12pF,20ppM

06