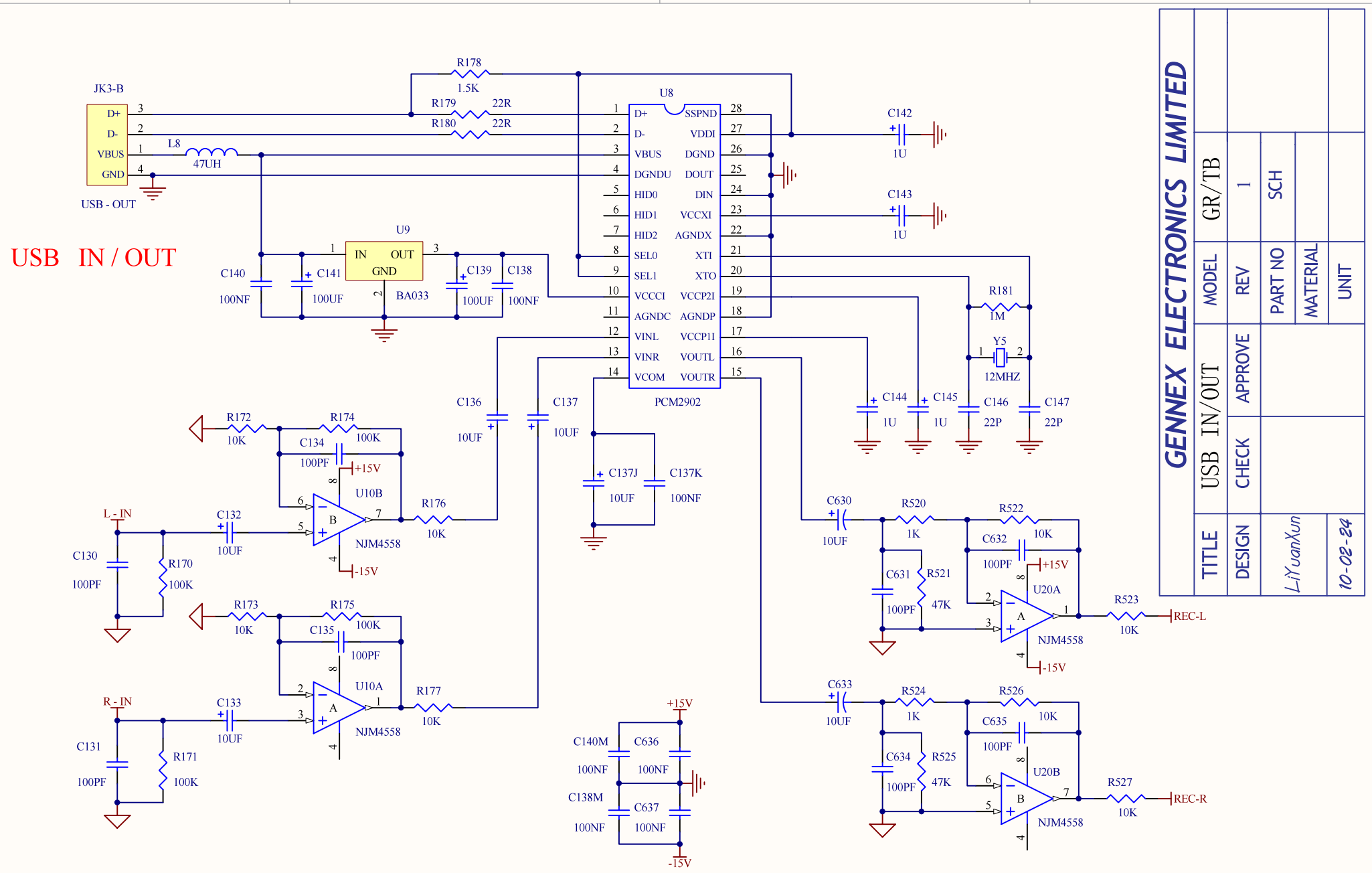
USB IN / OUT
JK3-B
D+
D-
VBUS
GND
USB - OUT
L8
47UH
R178
1.5K
R179
22R
R180
22R
U8
PCM2902
SSPND
VDDI
DGND
DOUT
DIN
VCCXI
AGNDX
XTI
XTO
VCCP2I
AGNDP
VCCP1I
VOUTL
VOUTR
VCCCI
AGNDC
VINL
VINR
VCOM
C142
1U
C143
1U
U9
IN
OUT
GND
BA033
C140
100NF
C141
100UF
C139
100UF
C138
100NF
R181
1M
Y5
12MHZ
C144
1U
C145
1U
C146
22P
C147
22P
C136
10UF
C137
10UF
C137J
10UF
C137K
100NF
R172
10K
R174
100K
C134
100PF
+15V
U10B
NJM4558
-15V
R176
10K
L - IN
C132
10UF
C130
100PF
R170
100K
R173
10K
R175
100K
C135
100PF
U10A
R177
10K
R - IN
C133
10UF
C131
100PF
R171
100K
C140M
100NF
C636
100NF
C138M
100NF
C637
100NF
+15V
-15V
C630
10UF
R520
1K
C631
100PF
R521
47K
R522
10K
C632
100PF
U20A
R523
10K
REC-L
C633
10UF
R524
1K
C634
100PF
R525
47K
R526
10K
C635
100PF
U20B
R527
10K
REC-R
GENNEX ELECTRONICS LIMITED
TITLE
USB IN/OUT
DESIGN
CHECK
APPROVE
MODEL
GR/TB
REV
1
PART NO
SCH
MATERIAL
UNIT
LiYuanXun
10-02-24