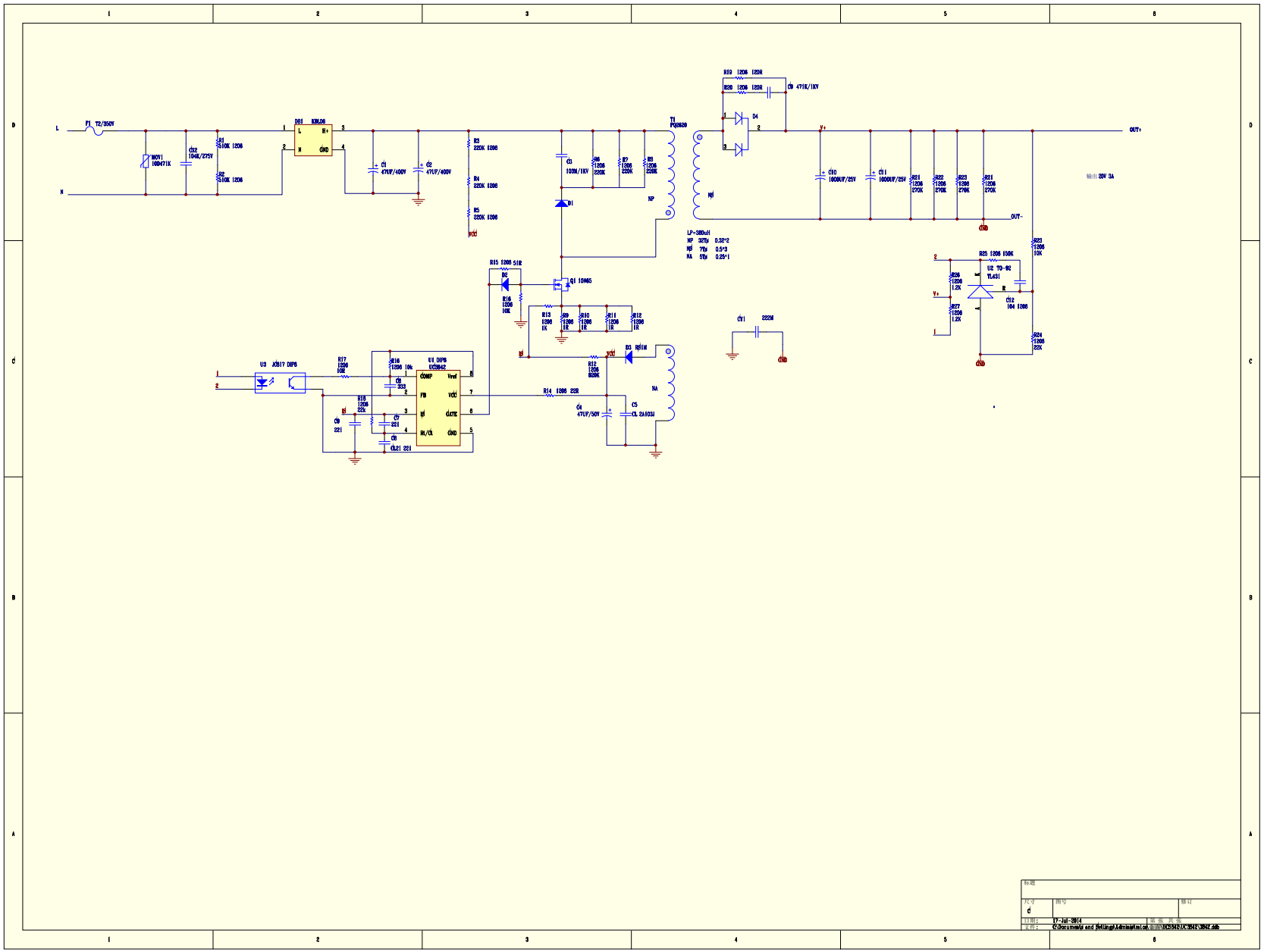
F1 T2/350V
MOV1 10D471K
Cb2 104K/275V
R1 510K 1206
R2 510K 1206
DB1 KBL06
C1 47UF/400V
C2 47UF/400V
R3 220K 1206
R4 220K 1206
R5 220K 1206
VCC
T1 PQ3620
NP
Np
Ns
Na
LP=380uH
NP 32Ts 0.32*2
Ns 7Ts 0.5*3
Na 5Ts 0.25*1
C3 103N/1KV
R6 1206 220K
R7 1206 220K
R8 1206 220K
D1
R15 1206 51R
Q1 10N65
R16 1206 10K
R13 1206 1K
R9 1206 1R
R10 1206 1R
R11 1206 1R
R12 1206 1R
R17 1206 10K
R18 1206 22K
U3 JC817 DIP4
U1 DIP8 UC3842
COMP
FB
CS
RT/CT
Vref
VCC
OUTE
GND
C6 333
C7 221
C8 221
C9 221
C621 221
R14 1206 22R
C4 47UF/50V
C5 CL 2A103J
R19 1206 1M
D3
R20 1206 1M
C9 471K/1KV
D4
C10 1000UF/25V
C11 1000UF/25V
R21 1206 270K
R22 1206 270K
R23 1206 270K
R24 1206 22K
R25 1206 150K
R26 1206 1.2K
R27 1206 1.2K
U2 TO-92 TL431
C12 104 1206
R23 1206 10K
C11 222M
OUT+
OUT-
GND
输出 20V 3A