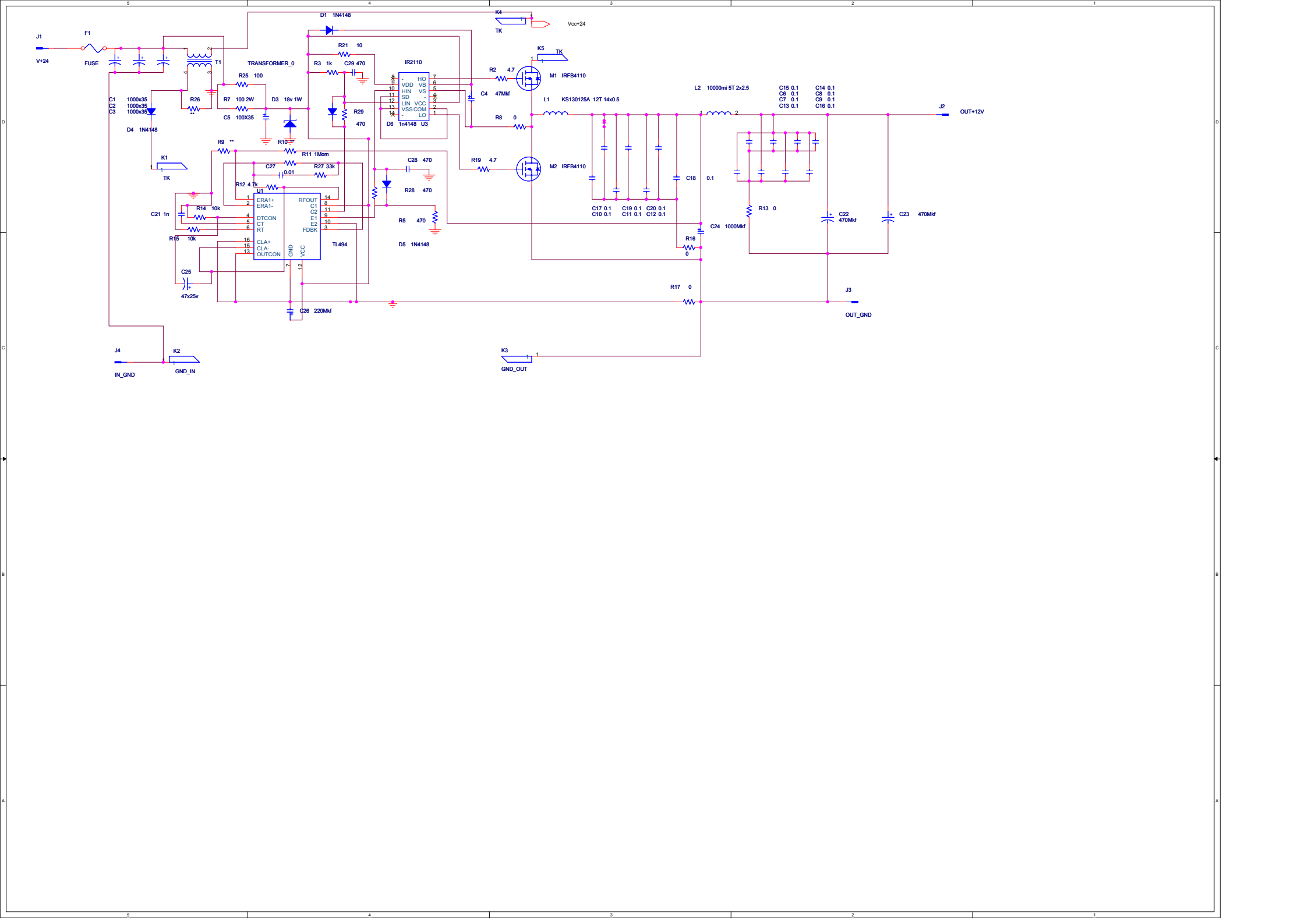
J1
V+24
F1
FUSE
T1
TRANSFORMER_0
D1 1N4148
K4
TK
Vcc+24
R21 10
R3 1k
C29 470
IR2110
- HO
VDD VB
HIN VS
SD -
LIN VCC
VSS COM
- LO
D6 1n4148 U3
K5
TK
R2 4.7
M1 IRFB4110
C4 47Mkf
R8 0
L1 KS130125A 12T 14x0.5
L2 10000mi 5T 2x2.5
C15 0.1
C6 0.1
C7 0.1
C13 0.1
C14 0.1
C8 0.1
C9 0.1
C16 0.1
J2
OUT+12V
C1 1000x35
C2 1000x35
C3 1000x35
D4 1N4148
R25 100
R26 **
R7 100 2W
C5 100X35
D3 18v 1W
R29 470
R9 **
R10 **
R11 1Mom
K1
TK
C27 0.01
R27 33k
R12 4.7k
U1
ERA1+
ERA1-
DTCON
CT
RT
CLA+
CLA-
OUTCON
RFOUT
C1
C2
E1
E2
FDBK
GND
VCC
TL494
C21 1n
R14 10k
R15 10k
C25 47x25v
C26 220Mkf
C28 470
R28 470
R5 470
D5 1N4148
R19 4.7
M2 IRFB4110
C18 0.1
C17 0.1
C10 0.1
C19 0.1
C11 0.1
C20 0.1
C12 0.1
C24 1000Mkf
R16 0
R13 0
C22 470Mkf
C23 470Mkf
R17 0
J3
OUT_GND
J4
IN_GND
K2
GND_IN
K3
GND_OUT