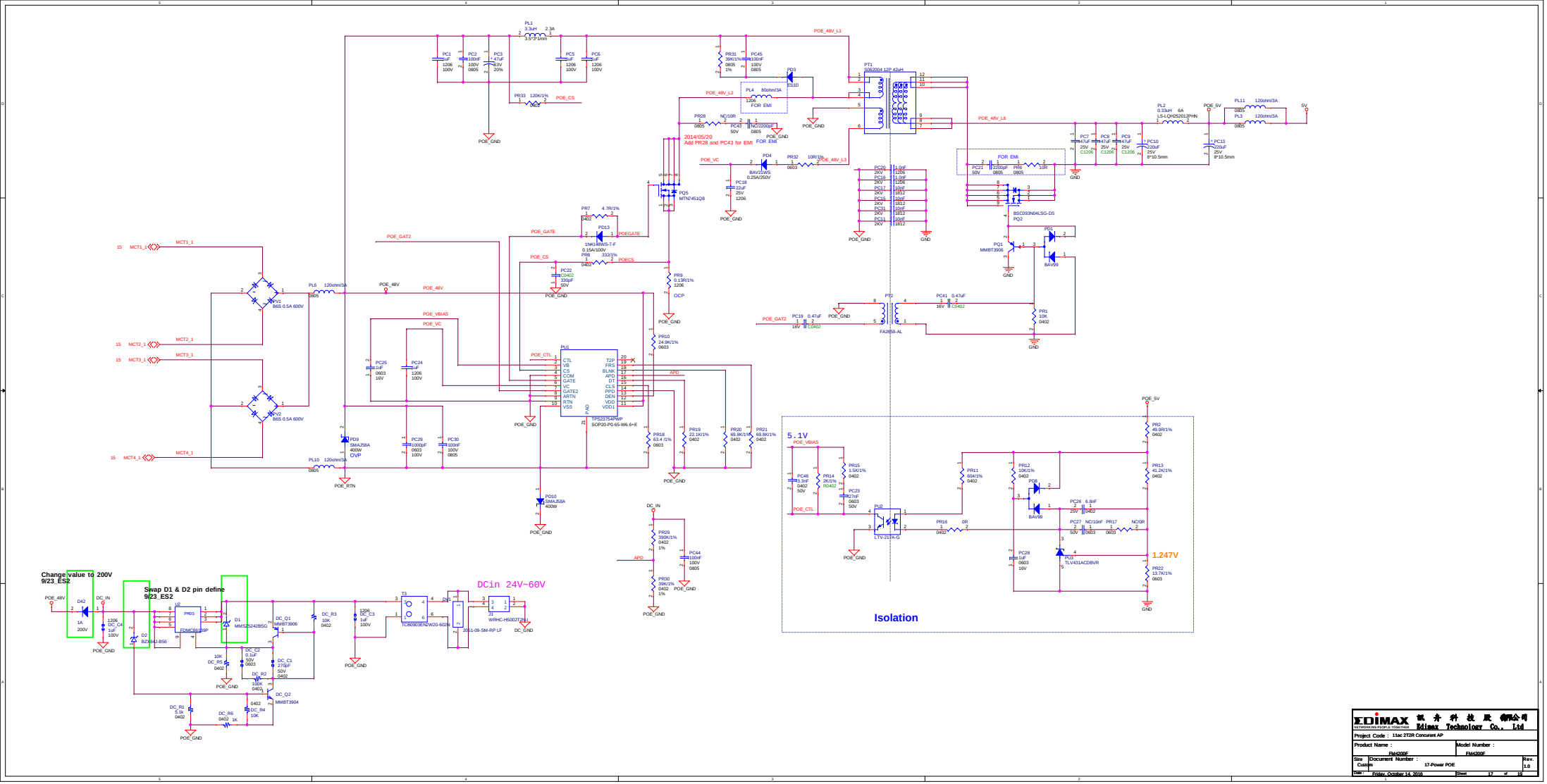
Change value to 200V
9/23_ES2
Swap D1 & D2 pin define
9/23_ES2
DCin 24V~60V
2014/05/20
Add PR28 and PC43 for EMI
FOR EMI
5.1V
1.247V
Isolation
POE_48V
POE_5V
POE_GND
DC_IN
DC_GND
POE_48V_L1
POE_48V_L2
POE_48V_L3
POE_48V_L6
POE_GATE
POE_CS
POE_VC
POE_VBIAS
POE_CTL
POE_GAT2
APD
OCP
OVP
POE_RTN
MCT1_1
MCT2_1
MCT3_1
MCT4_1
PU1
TPS23754PWP
SOP20-P0.65-W6.6+E
PT1
PT2
FA2859-AL
PQ5
MTN7451Q8
PQ2
BSC093N04LSG-DS
PQ1
MMBT3906
PQ3
LTV-217A-G
PU3
TL431ACDBVR
PD1
BAV99
PD2
ES1D
PD4
BAV21WS
0.25A/250V
PD9
SMAJ58A
400W
PD10
SMAJ58A
400W
PD11
SMAJ58A
400W
PD12
SMAJ58A
400W
PD13
1N4148WS-7-F
0.15A/100V
PV1
B6S 0.5A 600V
PV2
B6S 0.5A 600V
PL1
3.3uH 2.3A
3.5*3*1mm
PL2
0.33uH 6A
LS-LQH252012PHN
PL4
60ohm/3A
1206
PL6
120ohm/3A
0805
PL10
120ohm/3A
0805
PL11
120ohm/3A
0805
PL3
120ohm/3A
0805
T3
PCH-8003ENLW20-6004
J1
WRHC-HS002T2NU
J2
PMDS
FDMC86139P
D1
MMSZ5242BSG
D2
BZX84J-B56
DC_Q1
MMBT3906
DC_Q2
MMBT3904
1.0uF
2KV
1206
10nF
1812
2KV
0.47uF
16V
C0402
330uF
50V
22uF
25V
1206
1000pF
0603
100V
10nF
100V
0805
1uF
0603
16V
1uF
1206
100V
0.47uF
25V
C1206
47uF
25V
C1206
220uF
25V
8*10.5mm
220uF
25V
8*10.5mm
2200pF
0805
50V
NC/2200pF
0805
NC/10R
0805
10R
0805
4.7R/1%
0402
332R/1%
0402
0.13R/1%
1206
24.9K/1%
0603
63.4 /1%
0603
22.1K/1%
0402
69.8K/1%
0402
89.8K/1%
0402
390K/1%
0402
1%
39K/1%
0402
1%
49.9R/1%
0402
41.2K/1%
0402
10K/1%
0402
1.5K/1%
0402
604/1%
0402
0R
0402
6.8nF
0402
50V
NC/10nF
0603
NC/0R
0603
13.7K/1%
0603
2K/1%
0402
R0402
0.1nF
0402
50V
27nF
0603
50V
0.1uF
50V
0603
270pF
50V
0402
100K
0402
1K
0402
10K
0402
5.1k
0402
10K
0402
1uF
100V
1206
100V
0805
100V
1206
100V
1206
100V
0805
100V
0805
100V
0805