Team 11 PCB Layout Screenshots

+3.3V out

J3

2
GND
D1 1N5822

+12V out
J2

1

F2

U1
LM2576-3.3

J5 +12V in

U3
LM2678-ADJ

L1

100uH

+
C4 1mF

F1

J1
+7V out

R1
1k

100uF
C5

R2 4.9k

+
C1
1mF

U2
LM2576-5

1
1N5825 D3
2
GND

C7
0.01uF

L3

22uH

220uF C2

100uF
C3

1
K
1N5822 D2
2
GND

L2

100uH

C6
1mF

J4

+5V out

+3.3V out

J3

D1 1N5822

+12V out

J2

F2

U1
LM2576-3.3

J5 +12V in

U3
LM2678-ADJ

R1
1k

100uF
C5

R2 4.9k

F1

J1
+7V out

L1

100uH

C4 1mF

1mF C1

1N5825 D3

C7
0.01uF

L3

22uH

220uF C2

U2
LM2576-5

100uF C3

1N5822 D2

L2

100uH

C6

1mF

J4

+5V out