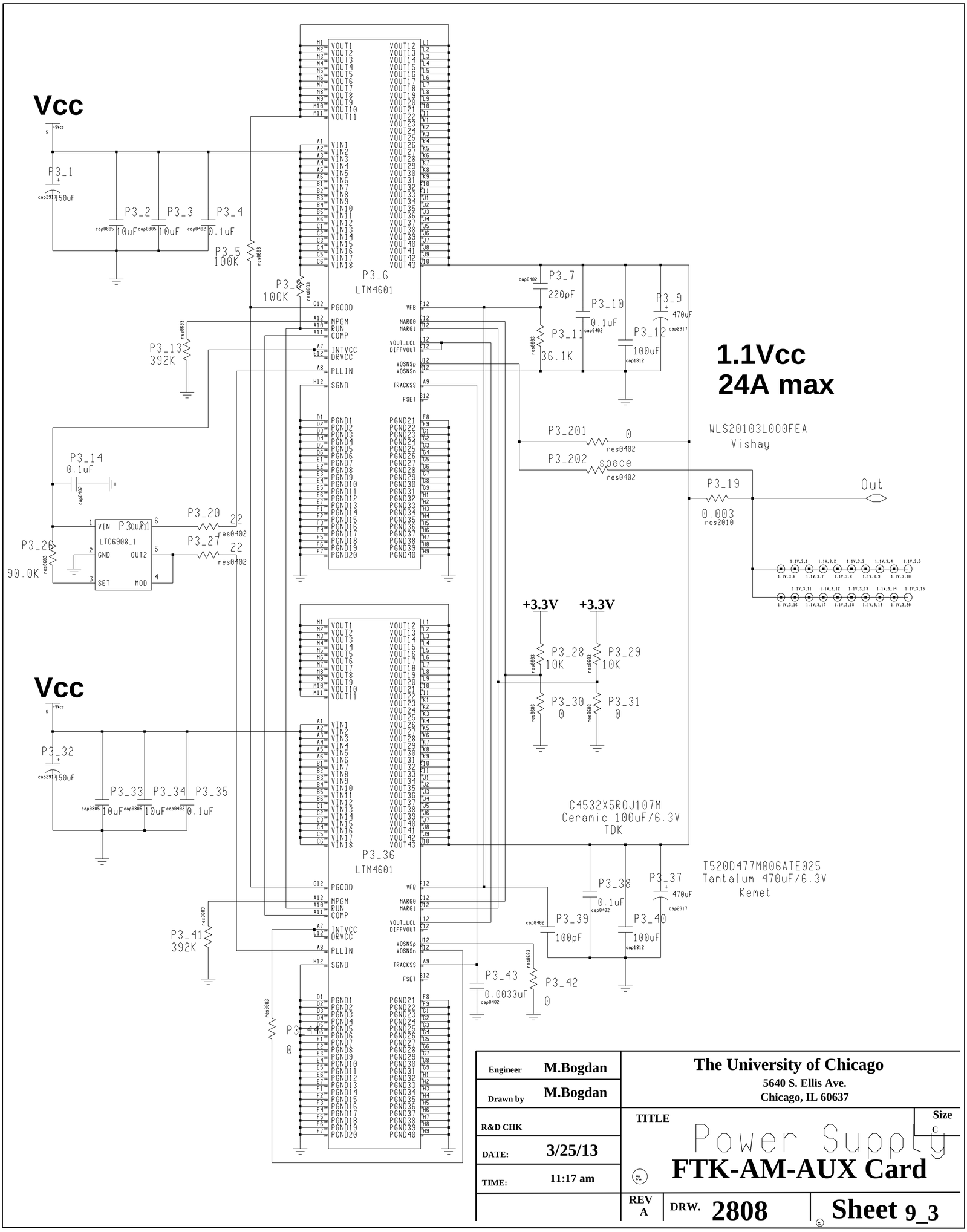
Vcc
P3_1
150uF
P3_2
10uF
P3_3
10uF
P3_4
0.1uF
P3_5
100K
P3_6
LTM4601
P3_7
220pF
P3_10
0.1uF
P3_9
470uF
P3_11
36.1K
P3_12
100uF
1.1Vcc
24A max
P3_13
392K
P3_14
0.1uF
P3_201
0
P3_202
space
WLS20103L000FEA
Vishay
P3_19
0.003
Out
P3_20
22
P3_27
22
P3_21
LTC6908_1
P3_22
90.0K
+3.3V
+3.3V
P3_28
10K
P3_29
10K
P3_30
0
P3_31
0
Vcc
P3_32
150uF
P3_33
10uF
P3_34
10uF
P3_35
0.1uF
P3_36
LTM4601
C4532X5R0J107M
Ceramic 100uF/6.3V
TDK
T520D477M006ATE025
Tantalum 470uF/6.3V
Kemet
P3_38
0.1uF
P3_37
470uF
P3_39
100pF
P3_40
100uF
P3_41
392K
P3_43
0.0033uF
P3_42
0
P3_41
0
Engineer M.Bogdan
Drawn by M.Bogdan
R&D CHK
DATE: 3/25/13
TIME: 11:17 am
The University of Chicago
5640 S. Ellis Ave.
Chicago, IL 60637
TITLE
Power Supply
FTK-AM-AUX Card
Size C
REV A
DRW. 2808
Sheet 9_3