VCC
VDD5
VDA5
VDS5
TLIO
IN1

22VSense
4007
4007
4007
4007
1R
13V
SW
4007
4007
C1815
10R
C1815
10R
C1815
10R
C1815
10R
1K
4007
4007
4007
330R
104P
1K
4007
1K
4007
4007
1K
4007
1K
5.1V
47/50V
104P
1K
10K
1K
PIC 16F676
5.1V
220/50v
104P
220R
220R
Quick Low/S De/Low Norm