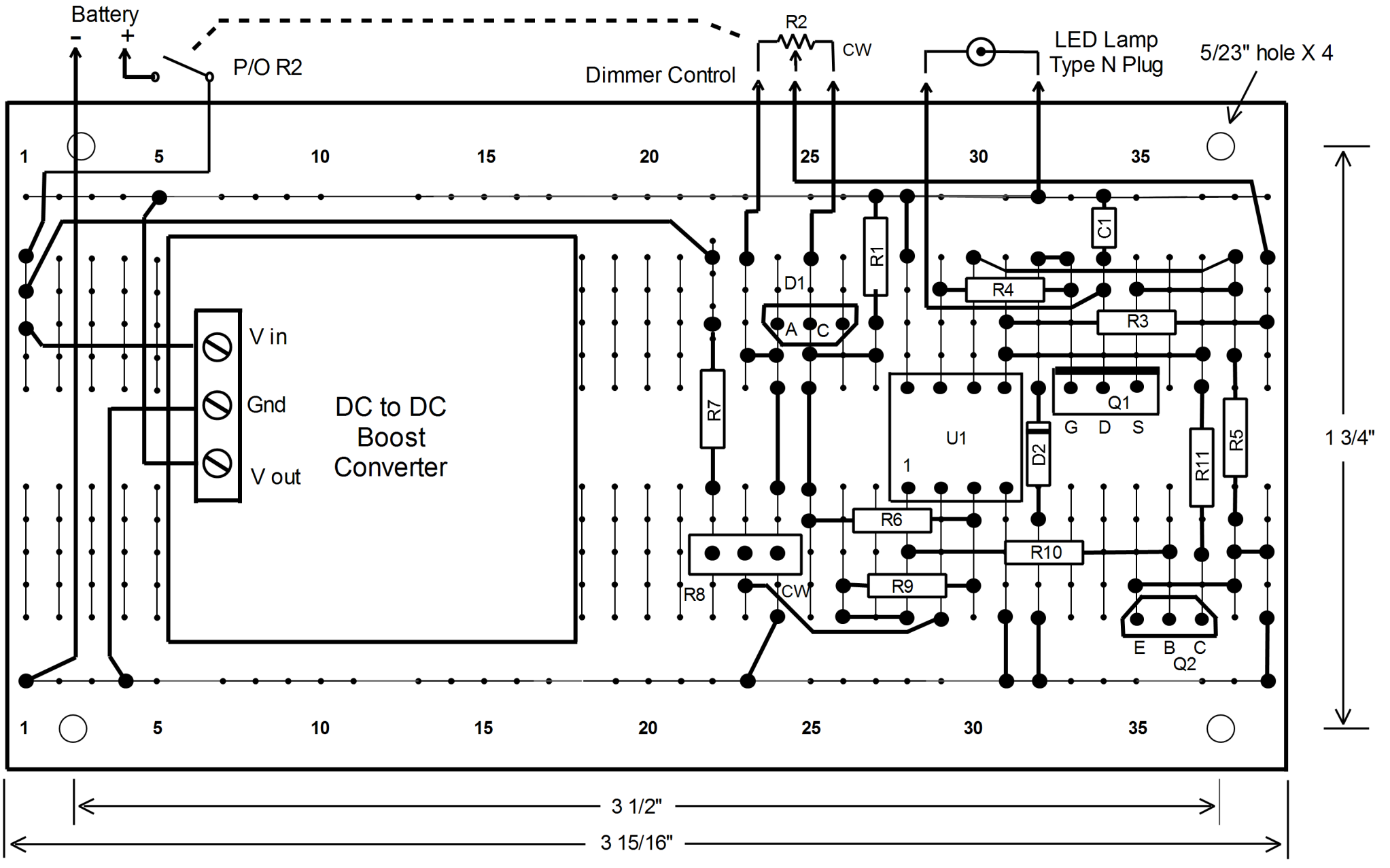
Battery
-
+
P/O R2
Dimmer Control
R2
CW
LED Lamp
Type N Plug
5/23" hole X 4
1
5
10
15
20
25
30
35
V in
Gnd
V out
DC to DC
Boost
Converter
D1
A
C
R1
R4
R3
C1
Q1
G
D
S
U1
1
D2
R7
R11
R5
R6
R10
R9
R8
CW
E
B
C
Q2
1 3/4"
3 1/2"
3 15/16"