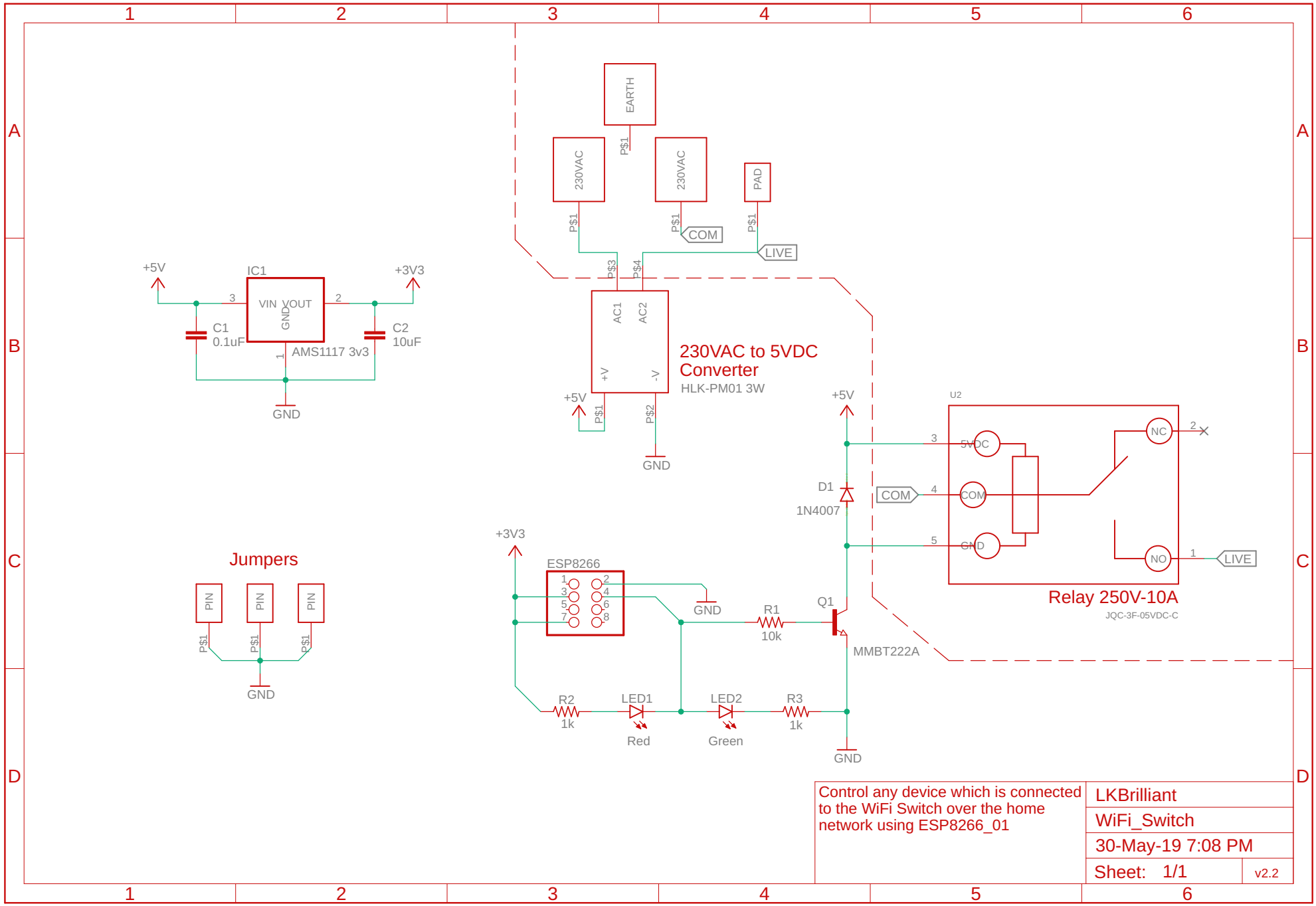
EARTH
230VAC
230VAC
PAD
P$1
COM
LIVE
P$3
P$4
AC1
AC2
+V
-V
230VAC to 5VDC
Converter
HLK-PM01 3W
+5V
GND
+5V
IC1
+3V3
VIN
VOUT
GND
C1
0.1uF
C2
10uF
AMS1117 3v3
U2
5VDC
COM
GND
NC
NO
D1
1N4007
Relay 250V-10A
JQC-3F-05VDC-C
+3V3
ESP8266
R1
10k
Q1
MMBT222A
R2
1k
LED1
Red
LED2
Green
R3
1k
Jumpers
PIN
Control any device which is connected to the WiFi Switch over the home network using ESP8266_01
LKBrilliant
WiFi_Switch
30-May-19 7:08 PM
Sheet: 1/1
v2.2