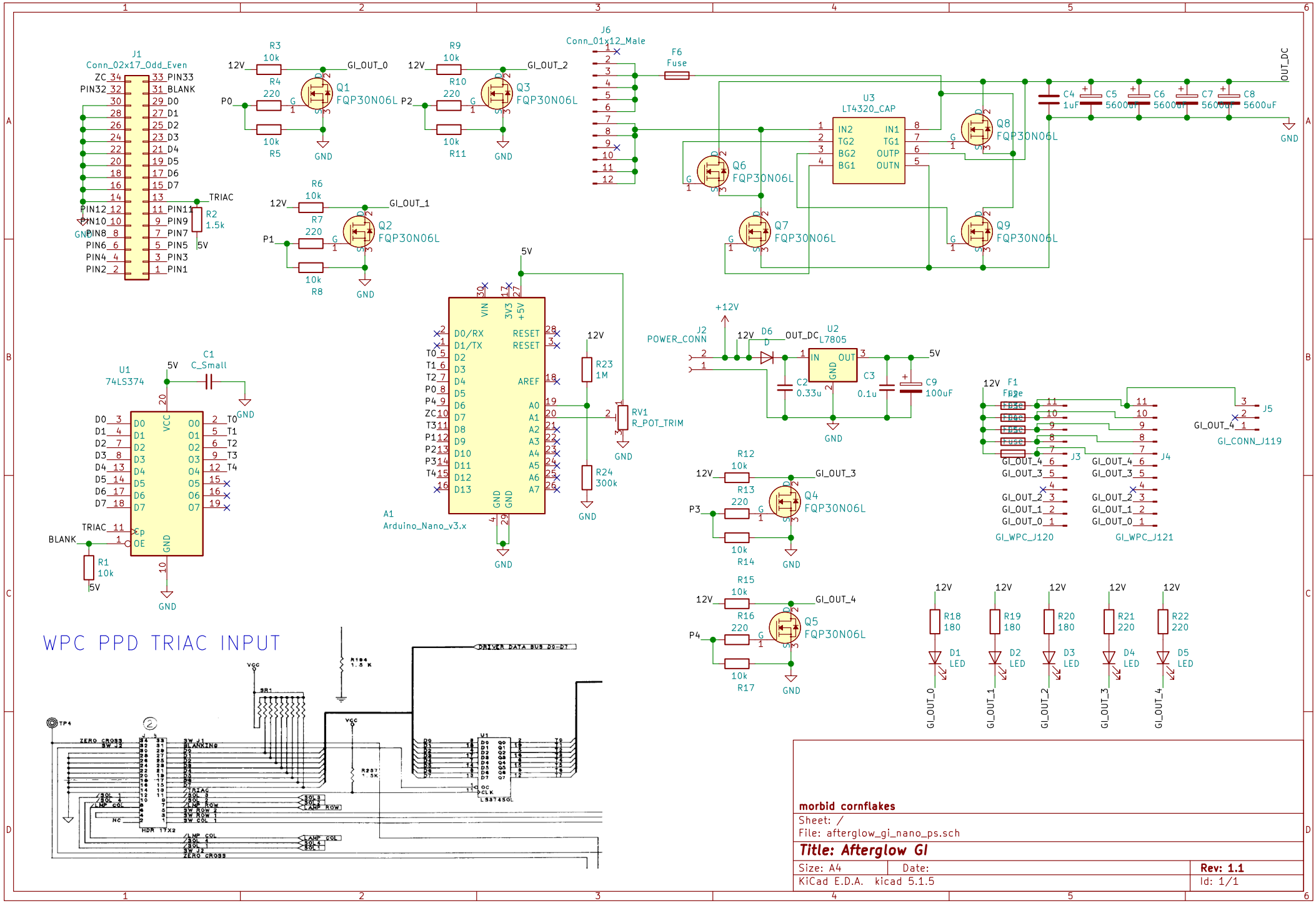
J1
Conn_02x17_Odd_Even
J6
Conn_01x12_Male
F6
Fuse
U3
LT4320_CAP
IN2
TG2
BG2
BG1
IN1
TG1
OUTP
OUTN
Q1
FQP30N06L
Q2
FQP30N06L
Q3
FQP30N06L
Q4
FQP30N06L
Q5
FQP30N06L
Q6
FQP30N06L
Q7
FQP30N06L
Q8
FQP30N06L
Q9
FQP30N06L
R3
10k
R4
220
R5
10k
R6
10k
R7
220
R8
10k
R9
10k
R10
220
R11
10k
R12
10k
R13
220
R14
10k
R15
10k
R16
220
R17
10k
R2
1.5k
C4
1uF
C5
5600uF
C6
5600uF
C7
5600uF
C8
5600uF
OUT_DC
GND
5V
12V
TRIAC
BLANK
U1
74LS374
C1
C_Small
R1
10k
A1
Arduino_Nano_v3.x
R23
1M
R24
300k
RV1
R_POT_TRIM
J2
POWER_CONN
+12V
D6
U2
L7805
C2
0.33u
C3
0.1u
C9
100uF
F1
Fuse
J3
J4
J5
GI_CONN_J119
GI_WPC_J120
GI_WPC_J121
GI_OUT_0
GI_OUT_1
GI_OUT_2
GI_OUT_3
GI_OUT_4
R18
180
R19
180
R20
180
R21
220
R22
220
D1
LED
D2
LED
D3
LED
D4
LED
D5
LED
WPC PPD TRIAC INPUT
DRIVER DATA BUS D0-D7
HDR 17X2
LS374SOL
morbid cornflakes
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File: afterglow_gi_nano_ps.sch
Title: Afterglow GI
Size: A4
Date:
Rev: 1.1
KiCad E.D.A. kicad 5.1.5
Id: 1/1