D1
1N4007
B250C3000
B1
X1-2
X1-3
Power
X1-1
GND
OUT IN
ADJ
IC3
LM350
R10
220R
C2
100u/16V
2,5K (PT6VK002.5-CZ)
RV1
1K2
R7
C1
2200u/35V
C8
2200u/35V
C10
100n
OK3
PC817
X2-1
X2-2
X2-3
CDE
R6
470
D6
1N4148
R1
1K5
OK1
6N137
OK2
6N137
VCC
R4
1K
R3
1K
IC2
PIC12F629P
GP5/CIN
GP4/COUT
GP3/MC
GP2
GP1
GP0
VDD
VSS
C4
100n
C3
100n
C5
47u/6V
IC1
7805TV
VO
VI
C13
100n
C7
100u/35V
X3-1
X3-2
Track
C12
22n
R11
3R3
R9
560
LED1
C9
100n
IC4
L293E
CE1
IN1
OUT1
S1
GND1
GND2
S2
OUT2
IN2
VS
VSS
IN4
OUT4
S4
GND4
GND3
S3
OUT3
IN3
CE2
C11
100n
R8
10K
R5
0R39 (0R47) 5W
C6
100n
H1
MOUNT-HOLE3.0
H2
MOUNT-PAD-ROUND3.0
H3
MOUNT-HOLE3.0
H4
MOUNT-PAD-ROUND3.0
PSH02-03PG-RES
X4-1
X4-2
X4-3
pri pouziti 0R47 je proud 1,35A a lze pouzit IC3 = LM317
pri pouziti 0R39 je proud 1,6A
pri pouziti 0R33 je proud 1,9A (absolutni maximum)