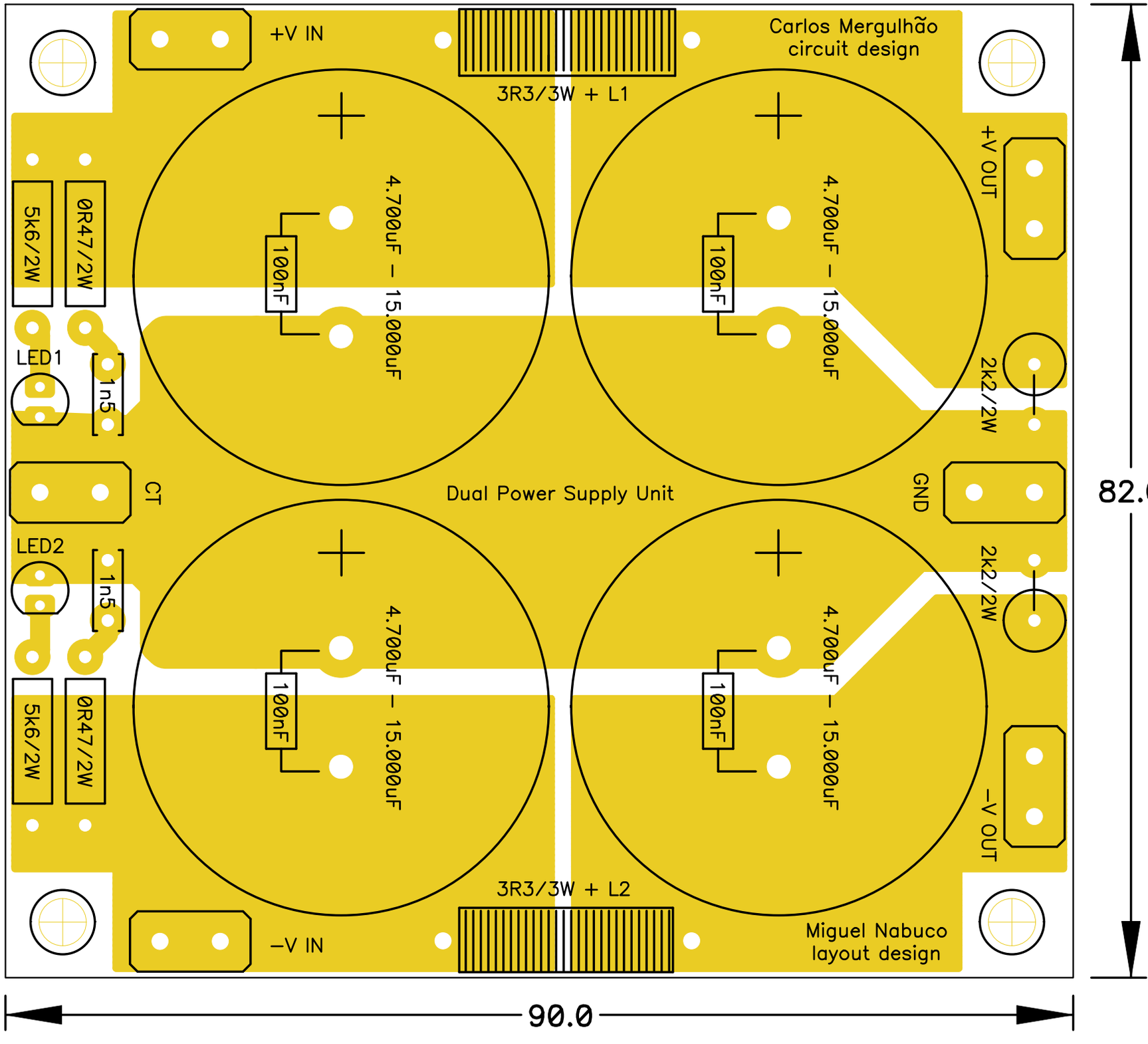
+V IN
3R3/3W + L1
Carlos Mergulhão
circuit design
+V OUT
4.700uF – 15.000uF
100nF
4.700uF – 15.000uF
100nF
2k2/2W
5k6/2W
0R47/2W
LED1
1n5
CT
Dual Power Supply Unit
GND
LED2
1n5
2k2/2W
4.700uF – 15.000uF
100nF
4.700uF – 15.000uF
100nF
5k6/2W
0R47/2W
–V OUT
3R3/3W + L2
–V IN
Miguel Nabuco
layout design
82.0
90.0