



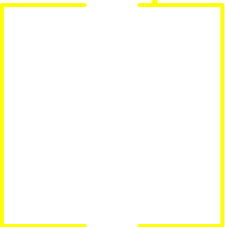
OUT+



OUT-



C16



PWR



5V



7.4V



12V



L1



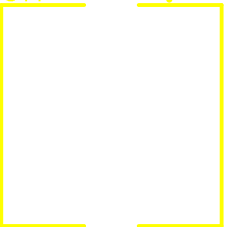
Q1 Q2

IN+



IN-

C14



OUT+

+NI

C8 C7 C6 C12

C5

R11

C9

R5

C1

D1

4.5-40V Input

0.8-24V

Output

C3

C4

C2

C13

R3

R2

U1

R1

R6

R10

R4

R7

C11

C10

10A DCDC V2.0

Emile Renaud 07/24

OUT-

-NI