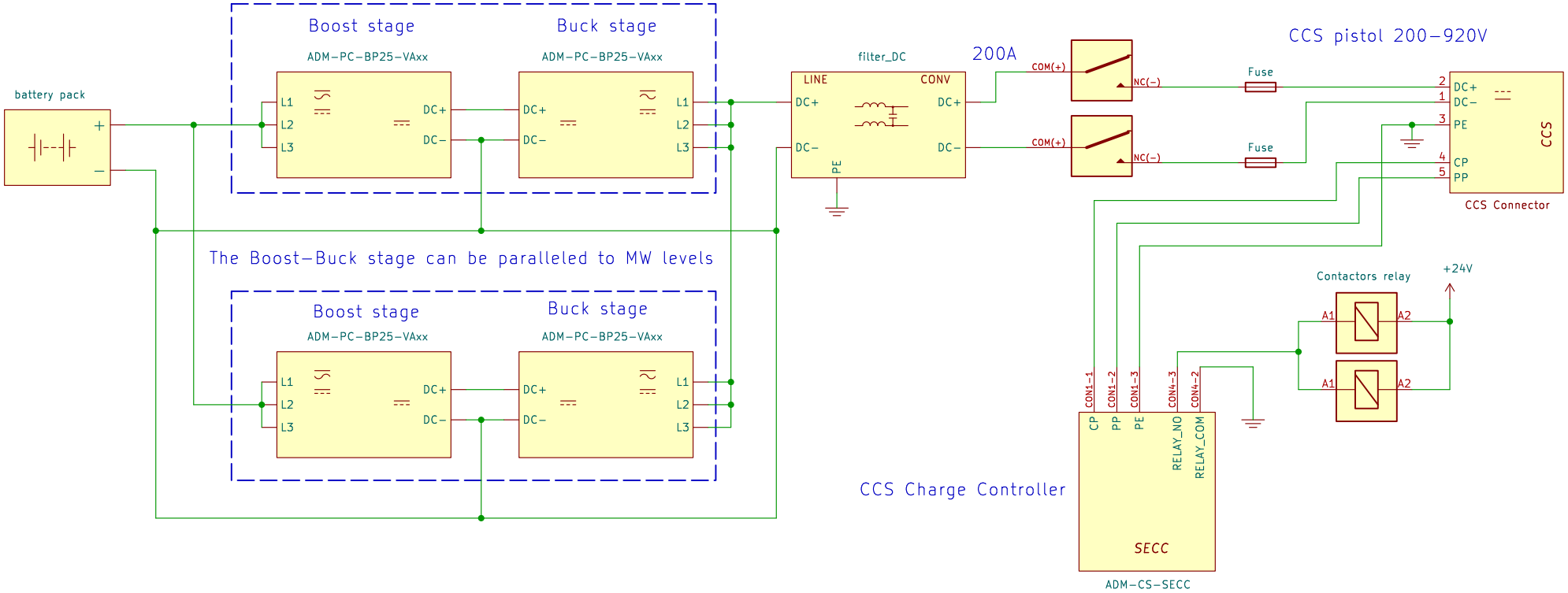
battery pack
Boost stage
ADM-PC-BP25-VAxx
Buck stage
ADM-PC-BP25-VAxx
L1
L2
L3
DC+
DC-
The Boost-Buck stage can be paralleled to MW levels
filter_DC
LINE
CONV
PE
200A
COM(+)
NC(-)
Fuse
CCS pistol 200-920V
CCS
CCS Connector
Contactors relay
+24V
A1
A2
CON1-1
CON1-2
CON1-3
CON4-3
CON4-2
CP
PP
PE
RELAY_NO
RELAY_COM
CCS Charge Controller
SECC
ADM-CS-SECC