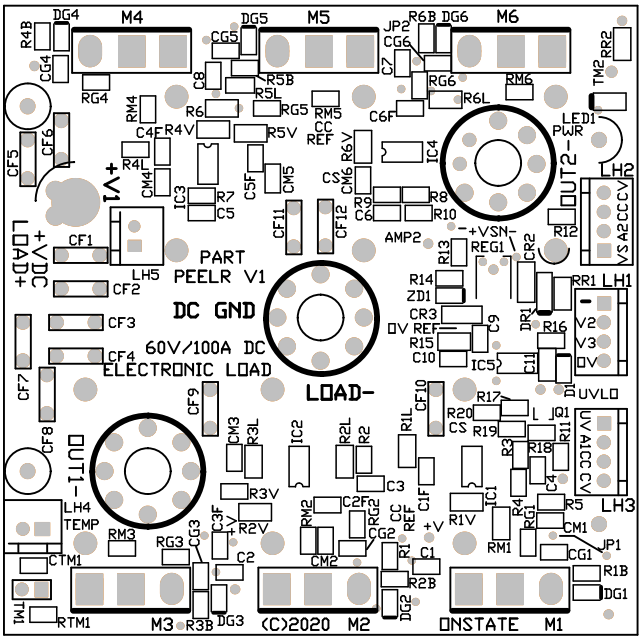
M4
M5
M6
DG4
DG5
DG6
R4B
CG4
RG4
CG5
C8
R5B
R5L
JP2
CG6
C7
R6B
RG6
RM6
RR2
TM2
RM4
R6
RG5
RM5
CC
REF
C6F
R6L
LED1
PWR
C4F
R4V
R5V
R6V
IC4
OUT2-
LH2
CF5
CF6
R4L
CM4
IC3
R7
C5
C5F
CM5
CS
CM6
R9
C6
R8
R10
+V1
CF11
CF12
AMP2
-+VSN-
REG1
R12
VS A2CCCV
+VDC
LOAD+
CF1
LH5
PART
PEELR V1
R13
CR2
R14
ZD1
RR1
LH1
CF2
DC GND
CR3
OV REF
C9
DR1
R16
V2
V3
OV
CF3
R15
C10
IC5
C11
CF4
60V/100A DC
ELECTRONIC LOAD
D1
UVLO
CF7
CF9
LOAD-
CF10
R17
R20
CS
R19
JQ1
R11
UVA1CCCV
CF8
OUT1-
CM3
R3L
IC2
R2L
R2
R1L
R3
R18
C3
C4
R3V
C2F
C1F
IC1
R4
R5
LH3
LH4
TEMP
RM3
RG3
CG3
C3F
+V
R2V
RM2
RG2
CG2
CC
REF
+V
R1V
RM1
RG1
CM1
JP1
CTM1
C2
CM2
R1
C1
CG1
R1B
R2B
DG1
TM1
RTM1
M3
R3B
DG3
(C)2020
M2
DG2
ONSTATE
M1