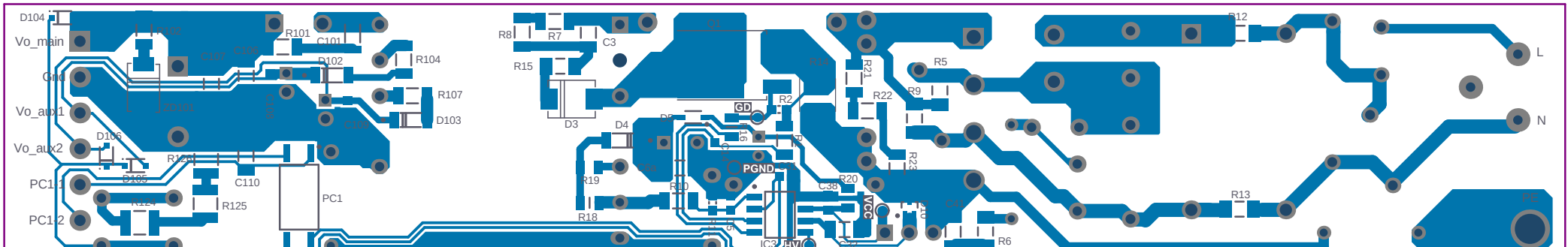

165,00mm
27,00mm
AC INPUT
X1
L
N
PE
F1
MOV1
C40
C1
L1
R3
L2
C2
D20
R 4
D21
IC parameter configuration, or UART reporting
BR1
C4
MOV2
J1
XDPL8219
40W Ref
Design
MainBoard
05/2020
V1.1
C7
J2
C6
J3
T1
PGND
UART
VCC
X2
Optional plugin board for isolated UART reporting evaluation
D101
C104
C105
C102
C9
Output unregulated without plugin board on X200-A
Safety Instruction
Before connect or disconnect plugin board on X200-A, turn off AC input and press S101 for at least 6 seconds to discharge output Caps
S101
X200-A


D104
Vo_main
GND
Vo_aux1
Vo_aux2
PC1-1
PC1-2
R102
R101
C101
C107
C108
D102
R104
R107
D103
C109
D105
R123
D106
C110
R124
R125
PC1
R8
R7
C3
R15
D3
D4
Q1
R14
R21
R5
R9
R22
R12
L
N
PE
GD
R2
PGND
R19
R10
R18
C38
R20
VCC
C41
R13
R6
IC2
HV
C52