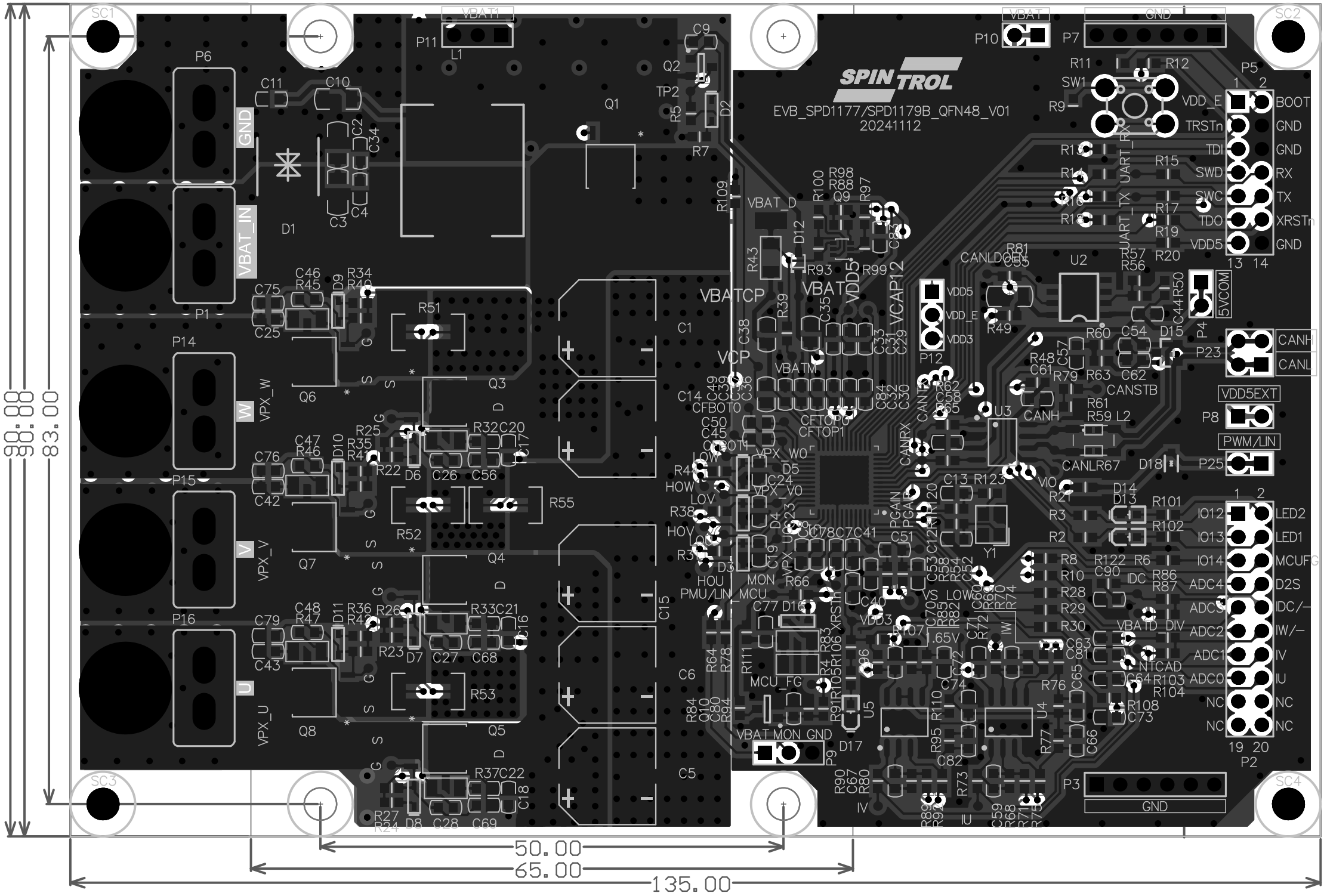

SPINTROL
EVB_SPD1177/SPD1179B_QFN48_V01
20241112
VBAT_IN
GND
VBAT
VBATCP
VCP
VBATM
VDD5
VCAP12
VDD_E
VDD3
VDD5EXT
5VCOM
CANH
CANL
CANSTB
CANLDO
CANTX
CANRX
CANLR
VIO
PWM/LIN
PMU/LIN_MCU
VPX_W
VPX_V
VPX_U
VPX_W0
VPX_V0
CFBOT0
CFBOT1
CFTOP0
CFTOP1
HOW
LOW
HOV
LOV
HOU
LOU
PGAIN
PGAOUT
VS_LOW
1.65V
VBATD_DIV
NTCAD
MCU_FG
VBAT_MON
IDC
IW
IV
IU
IO12
IO13
IO14
ADC4
ADC3
ADC2
ADC1
ADC0
LED2
LED1
MCUFG
D2S
IDC/–
IW/–
IV
IU
NC
BOOT
TRSTn
TDI
SWD
SWC
TDO
XRSTn
RX
TX
UART_RX
UART_TX
SW1
U1
U2
U3
U4
U5
Y1
L1
L2
SC1
SC2
SC3
SC4
90.00
83.00
50.00
65.00
135.00

Comment	Description	Designator	Footprint	LibRef	Quantity