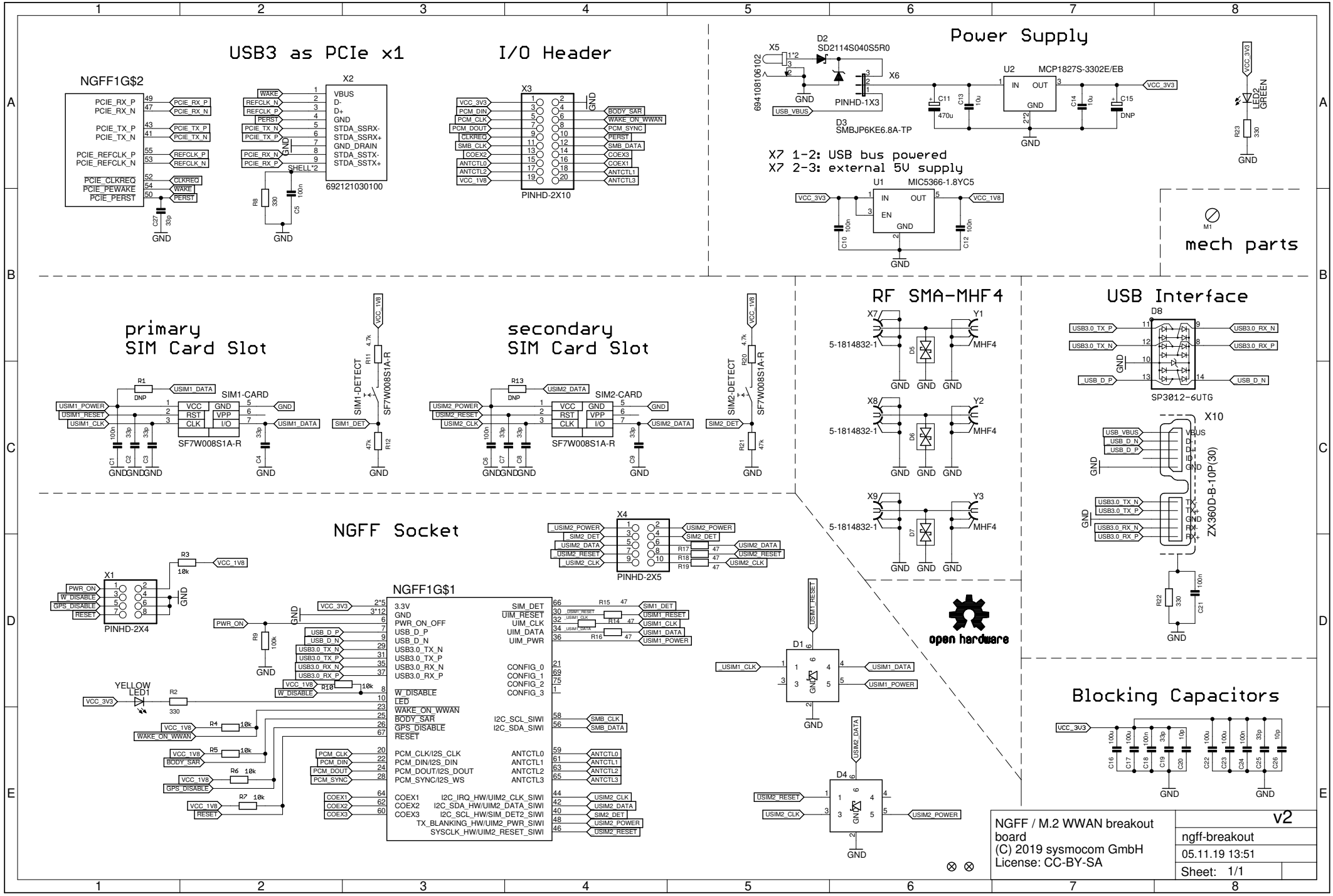
USB3 as PCIe x1
NGFF1G$2
PCIE_RX_P
PCIE_RX_N
PCIE_TX_P
PCIE_TX_N
PCIE_REFCLK_P
PCIE_REFCLK_N
PCIE_CLKREQ
PCIE_PEWAKE
PCIE_PERST
X2
692121030100
I/O Header
X3
PINHD-2X10
Power Supply
X5
D2
SD2114S040S5R0
X6
PINHD-1X3
D3
SMBJP6KE6.8A-TP
U2
MCP1827S-3302E/EB
X7 1-2: USB bus powered
X7 2-3: external 5V supply
U1
MIC5366-1.8YC5
LED2
GREEN
mech parts
primary
SIM Card Slot
SIM1-CARD
SF7W008S1A-R
SIM1-DETECT
secondary
SIM Card Slot
SIM2-CARD
SIM2-DETECT
RF SMA-MHF4
5-1814832-1
MHF4
USB Interface
D8
SP3012-6UTG
X10
ZX360D-B-10P(30)
NGFF Socket
X1
PINHD-2X4
X4
PINHD-2X5
NGFF1G$1
YELLOW
LED1
D1
D4
open hardware
Blocking Capacitors
NGFF / M.2 WWAN breakout board
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v2
ngff-breakout
05.11.19 13:51
Sheet: 1/1