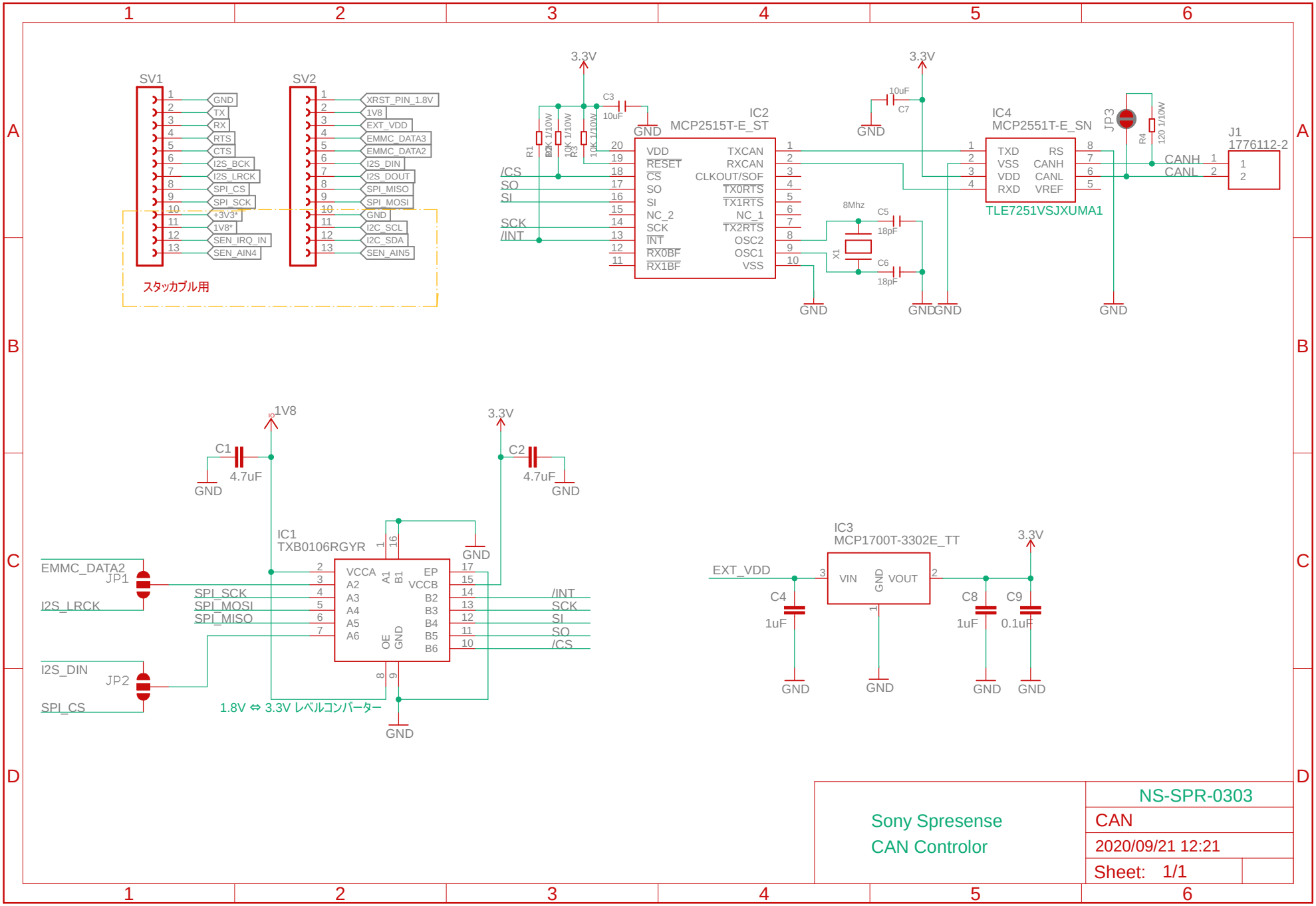
SV1
GND
TX
RX
RTS
CTS
I2S_BCK
I2S_LRCK
SPI_CS
SPI_SCK
+3V3*
1V8*
SEN_IRQ_IN
SEN_AIN4
SV2
XRST_PIN_1.8V
1V8
EXT_VDD
EMMC_DATA3
EMMC_DATA2
I2S_DIN
I2S_DOUT
SPI_MISO
SPI_MOSI
GND
I2C_SCL
I2C_SDA
SEN_AIN5
スタッカブル用
3.3V
C3
10uF
IC2
MCP2515T-E_ST
VDD
RESET
CS
SO
SI
NC_2
SCK
INT
RX0BF
RX1BF
TXCAN
RXCAN
CLKOUT/SOF
TX0RTS
TX1RTS
NC_1
TX2RTS
OSC2
OSC1
VSS
/CS
SO
SI
SCK
/INT
R1
R2
R3
10K 1/10W
8Mhz
X1
C5
18pF
C6
18pF
C7
10uF
IC4
MCP2551T-E_SN
TXD
VSS
VDD
RXD
RS
CANH
CANL
VREF
TLE7251VSJXUMA1
JP3
R4
120 1/10W
J1
1776112-2
CANH
CANL
1V8
C1
4.7uF
C2
4.7uF
IC1
TXB0106RGYR
VCCA
A2
A3
A4
A5
A6
A1
B1
EP
VCCB
B2
B3
B4
B5
B6
OE
EMMC_DATA2
JP1
I2S_LRCK
SPI_SCK
SPI_MOSI
SPI_MISO
I2S_DIN
JP2
SPI_CS
/INT
SCK
SI
SO
/CS
1.8V ⇔ 3.3V レベルコンバーター
IC3
MCP1700T-3302E_TT
EXT_VDD
VIN
GND
VOUT
C4
1uF
C8
1uF
C9
0.1uF
Sony Spresense
CAN Controlor
NS-SPR-0303
CAN
2020/09/21 12:21
Sheet: 1/1