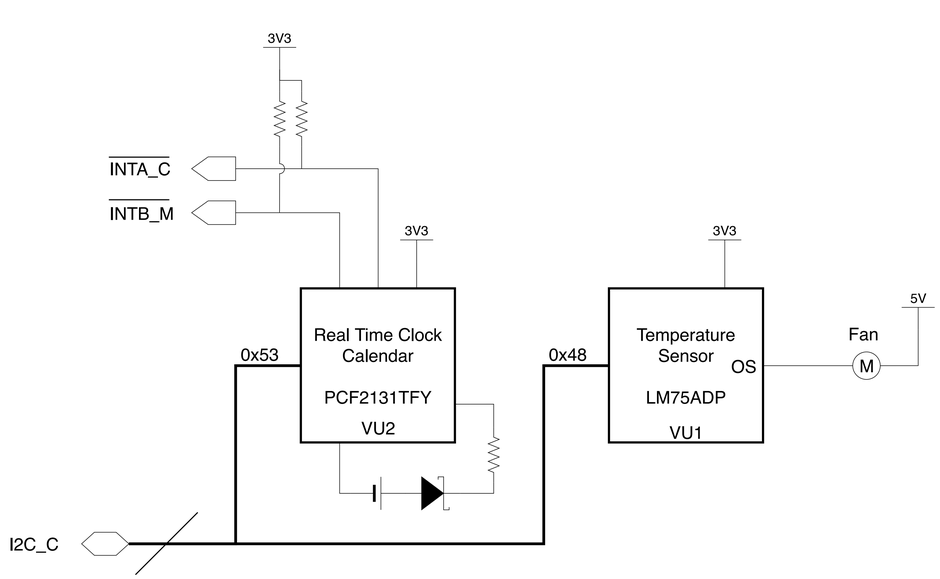
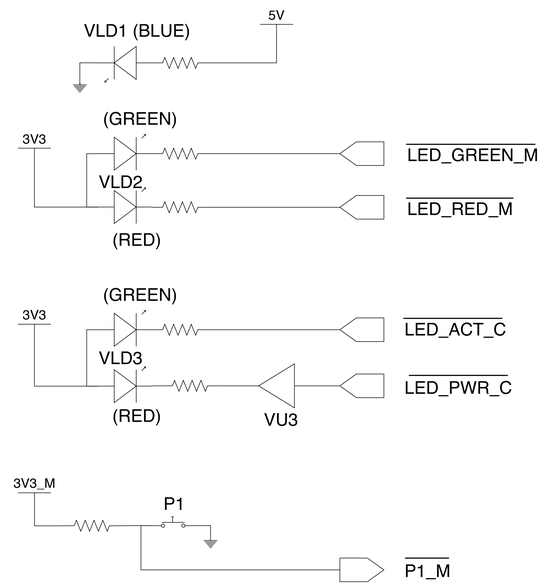
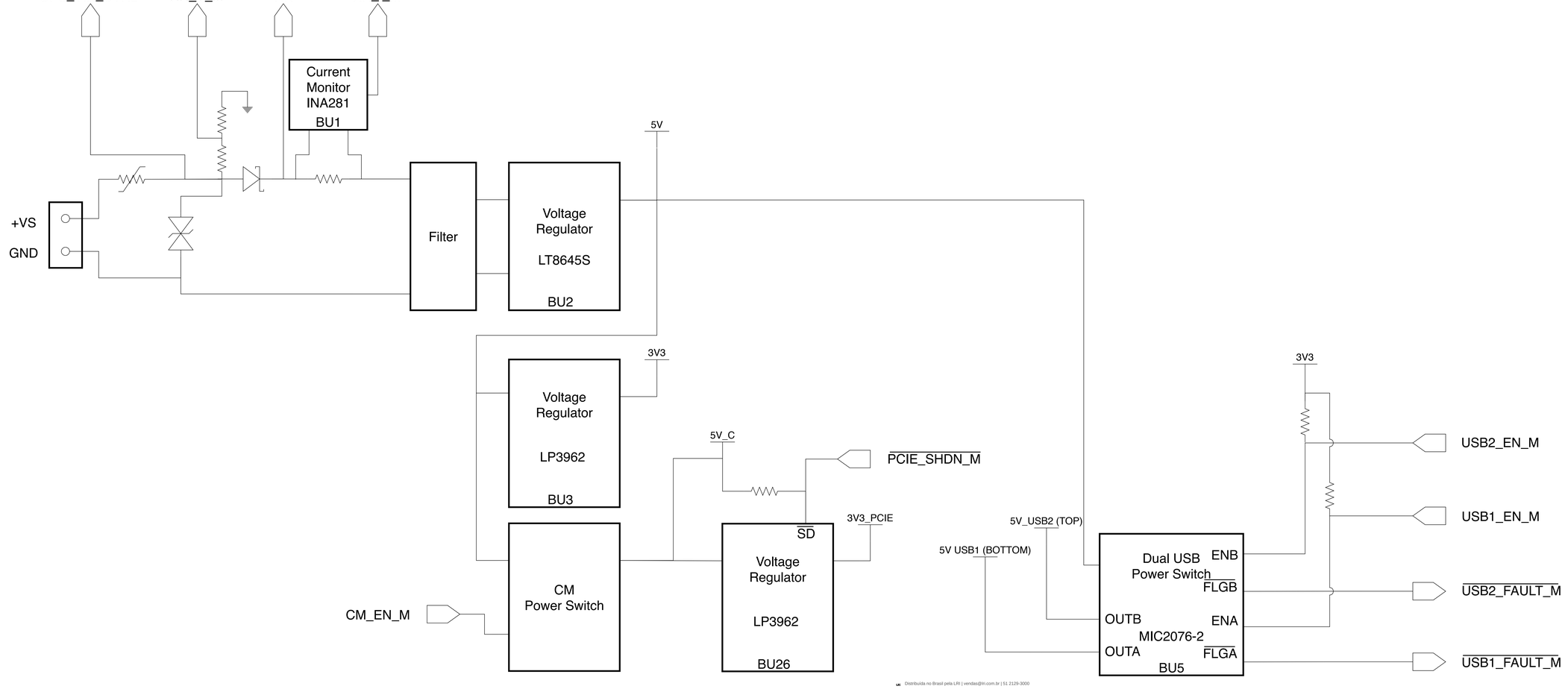
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UPS_VIN_CTRL VIN_V_M VIN VIN_I_M



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SDA
(XL ONLY)

SDB
(XL ONLY)

CB12/CB34/CB56
NC1-6
EN
Data Switch
MAX4996
COM1-6
(XL ONLY)
NO1-6
BU29
3V3_C

SDA/B_SW_M
SD_EN_M

CB12/CB34/CB56
NC1-6
EN
Data Switch
MAX4996
COM1-6
(XL ONLY)
NO1-6
BU28
3V3_C

SDA/B_SW_M
SD1_EN_M

5V_C
3V3_C

SD
LED_ACT_C
21
LED_PWR_C
95
SD1 (GPIO22-27)
UART_RX_C
GPIO15 / UART_RX
UART_TX_C
GPIO14 / UART_TX
USB
EXP1_GPIO07_C
EXP1_GPIO08_C
EXP2_GPIO12_C
EXP2_GPIO13_C
EXP3_GPIO18_C
EXP3_GPIO19_C
EXP4_GPIO16_C
EXP4_GPIO17_C
GPIO7
GPIO8
GPIO12
GPIO13
GPIO18
GPIO19
GPIO16
GPIO17
SPI_C
SPI0 (GPIO9-11)
ETH
PCIe
SDA1/SCL1 (GPIO2-3)

Raspberry Pi
Compute Module

GPIO20
GPIO21
15
17
GPIO6
GPIO4
RP_RUN_C
RP_BOOTSEL_C
ETH_LED_Y_C
ETH_LED_G_C
SDA/B_STATUS_M
INTA_C

5V USB2 (TOP)
5V USB1 (BOTTOM)

Dual USB
Ethernet
Connector
10/100
BaseT

3V3

EEPROM
93LC56A
BU4

D2-3
USB Hub
10/100 Eth Controller
D4
LAN9514
D5
U0
RST
BU6
3V3

USB_M
USB_EXP1
(XS ONLY)

RST
USB_LAN_RST_M

RST
U
USB Hub
D4
USB2534I
(XL ONLY)
D3
D2
BU7
D1
3V3

USB_EXP1
USB_EXP2
USB_EXP3
USB_EXP4

Ethernet
Connector
10/100/1000
BaseT

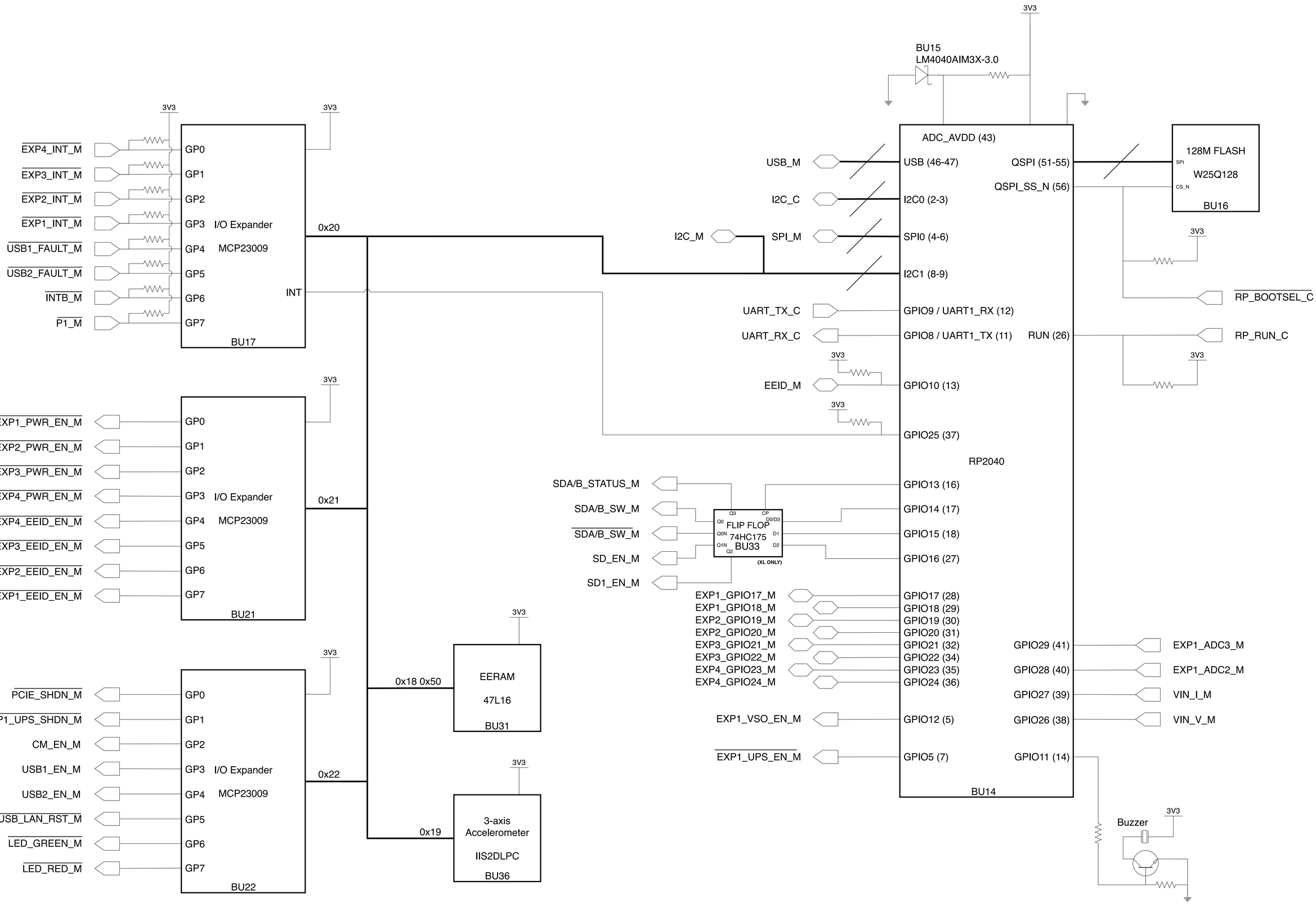
ETH_LED_G_C
ETH_LED_Y_C

3V3_PCIE
(RED)
BLD3
DAS/DSS
PCIe
PCIe

I2C_C
3V3
0x60
Secure Element
ATECC608A
BU30

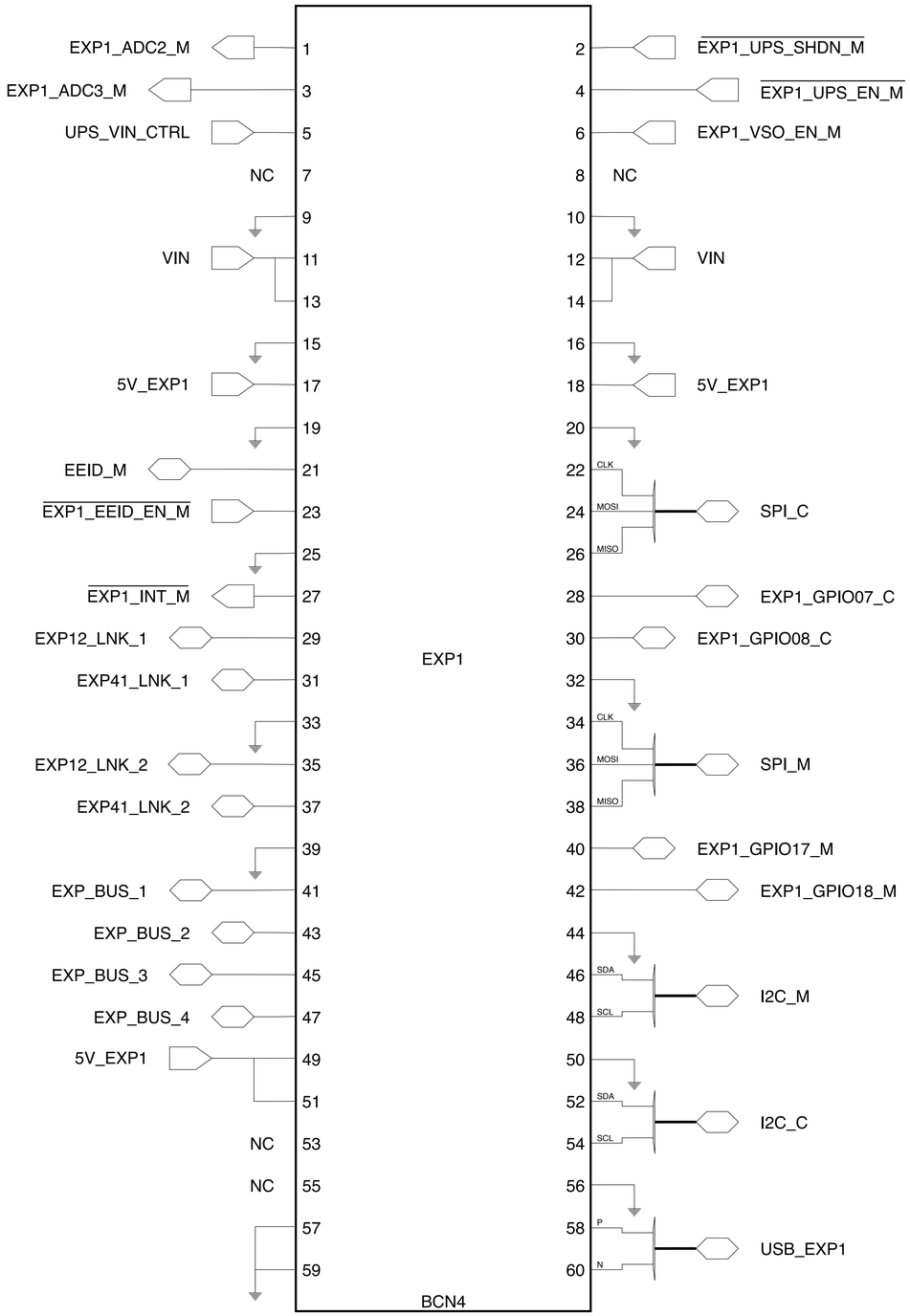
3V3
SCL
SDA
BCN10

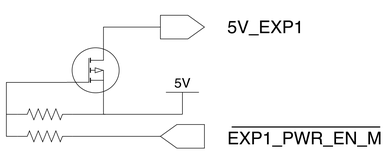
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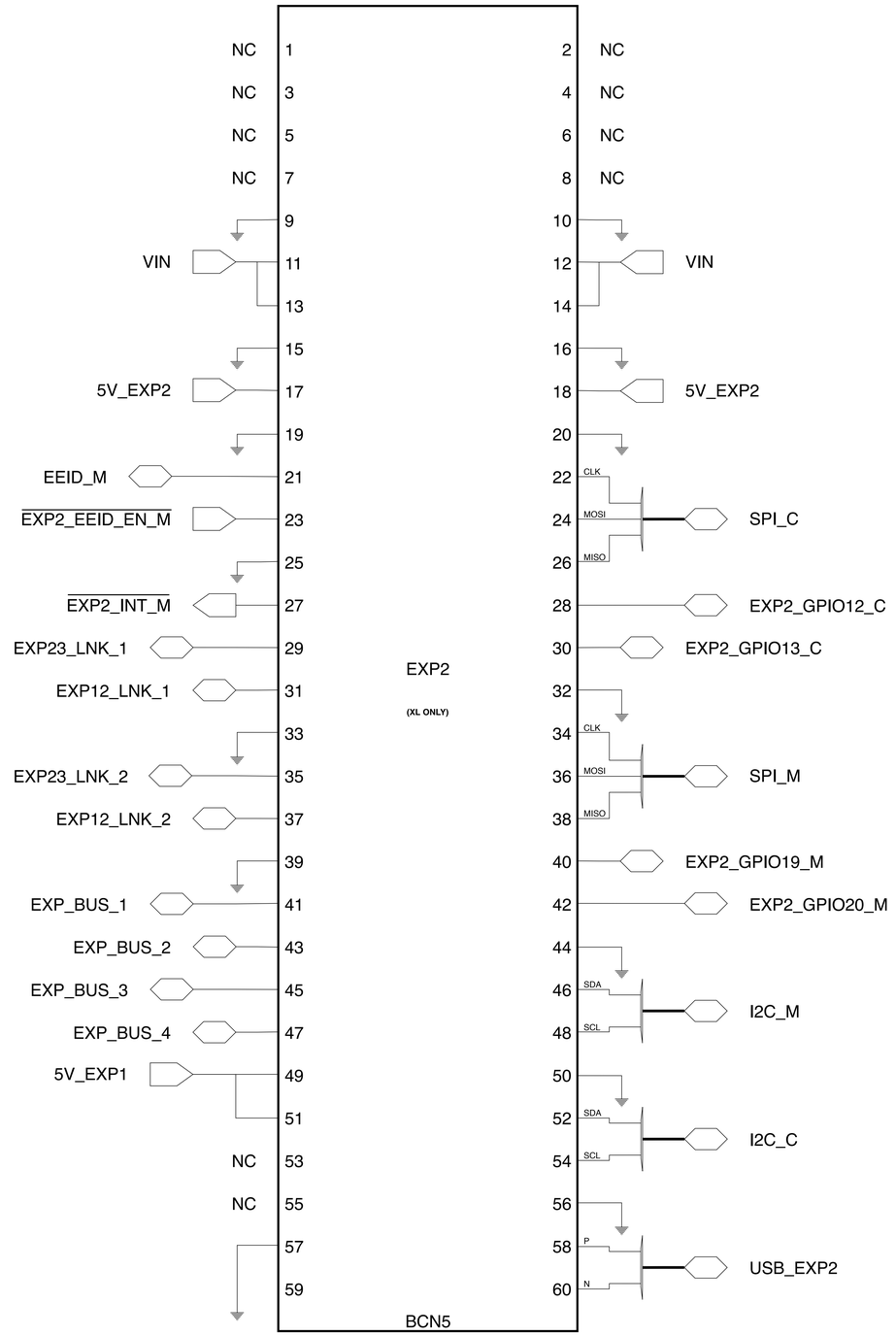


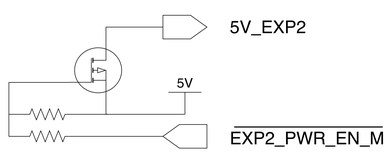
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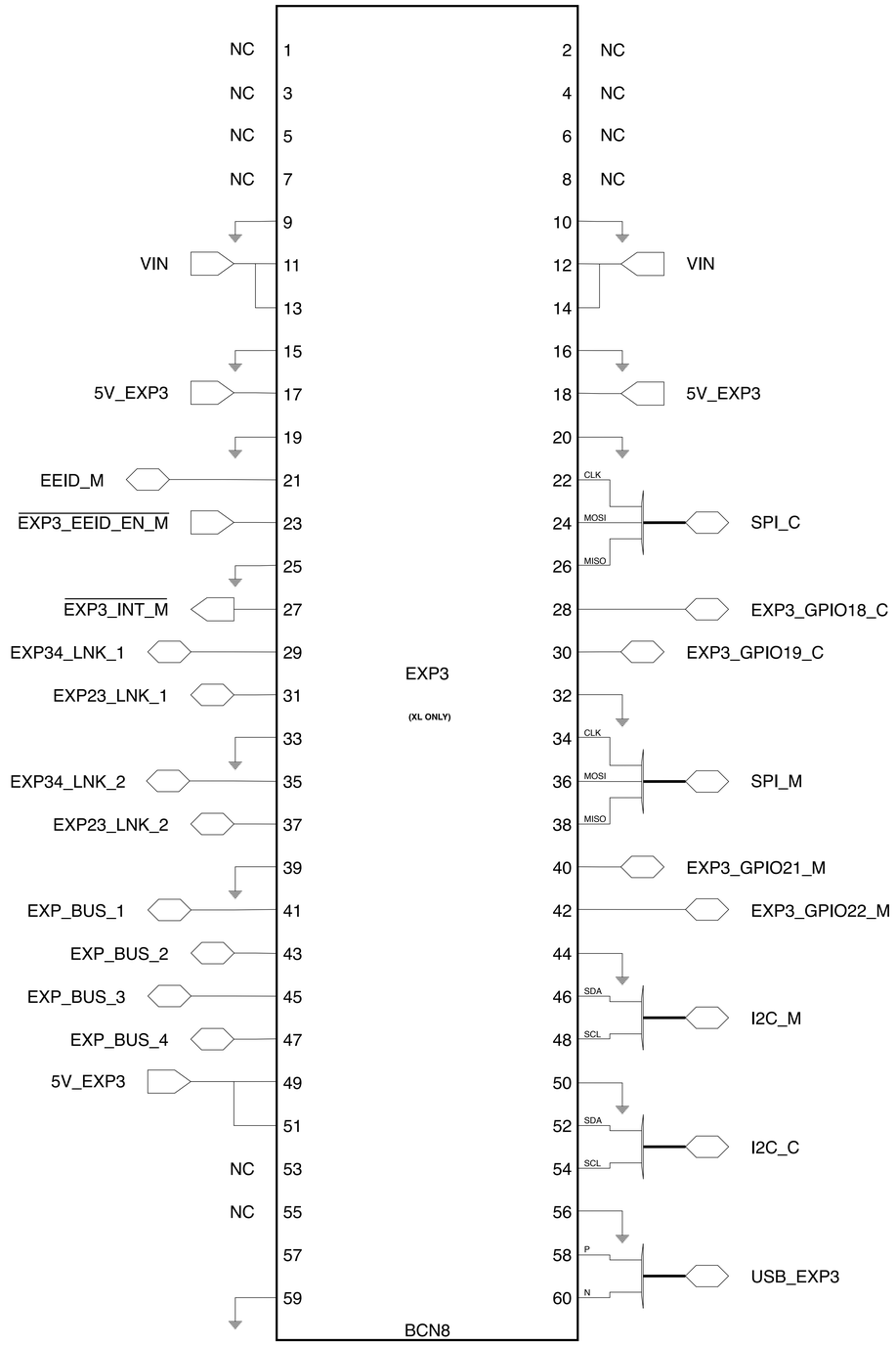


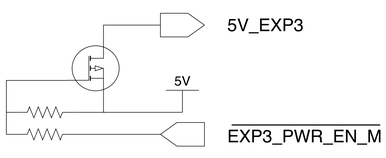


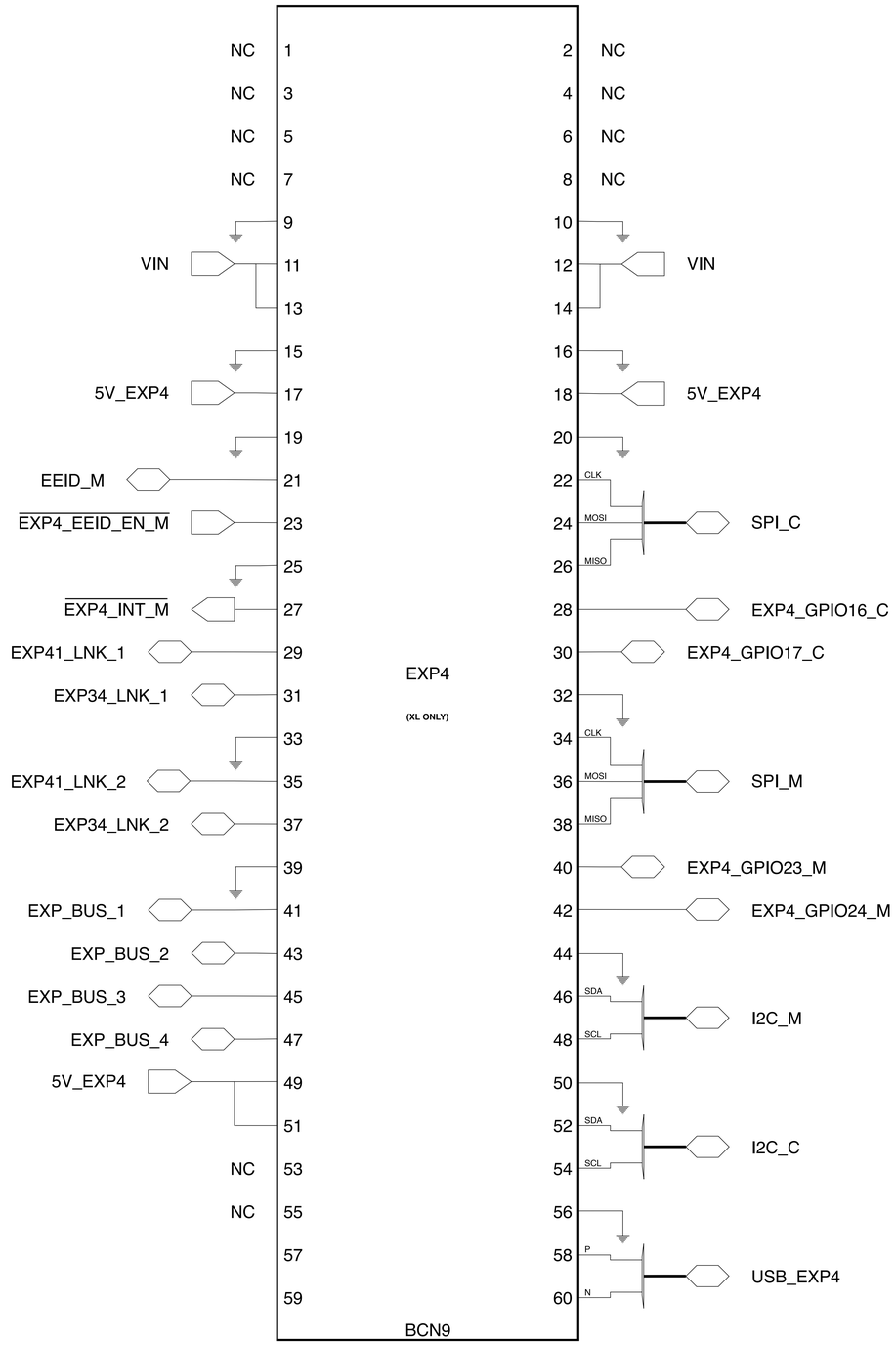


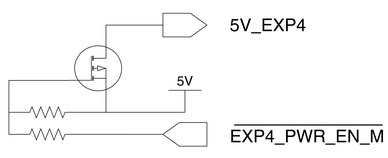
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