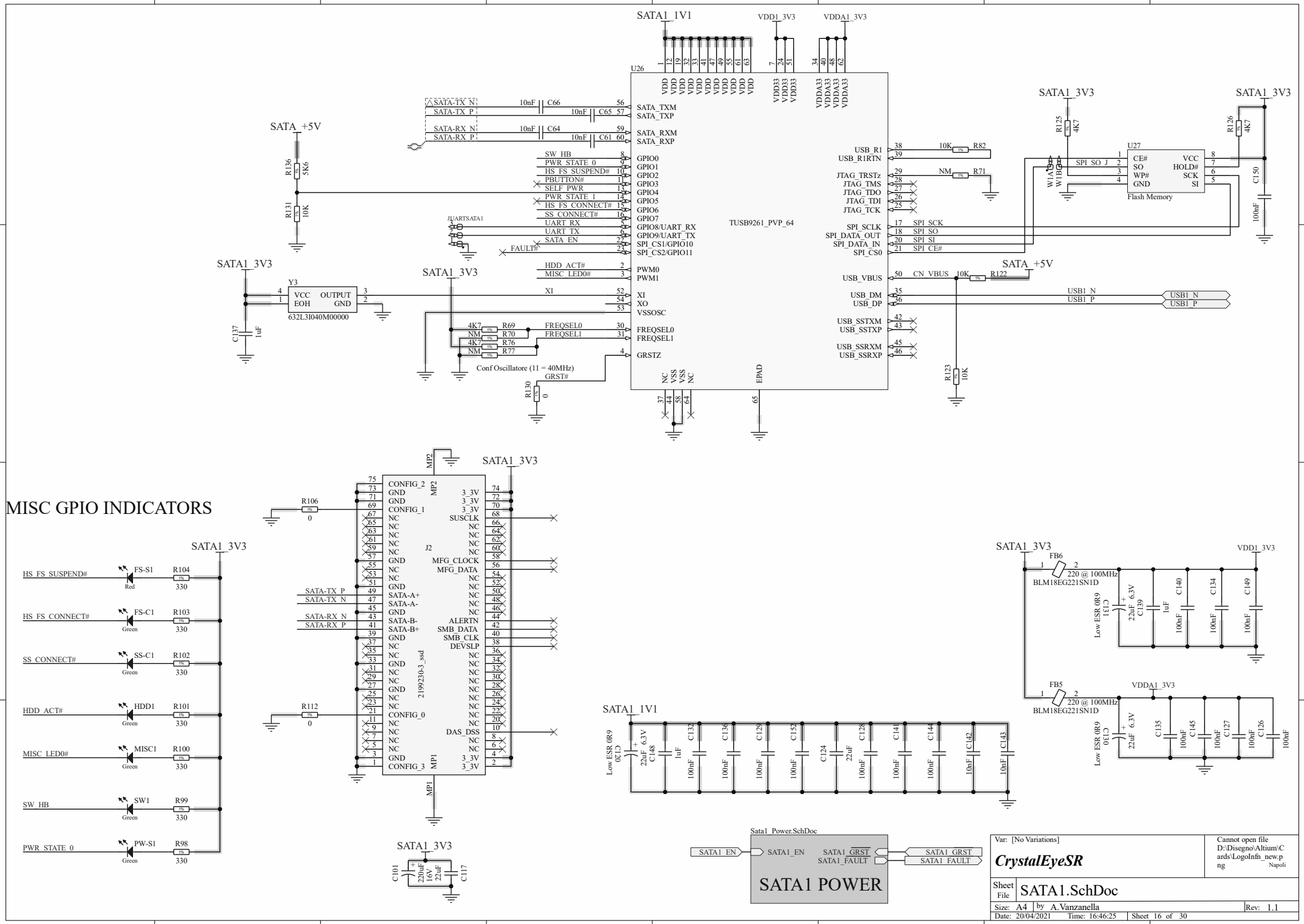
SATA1_1V1
VDD1_3V3
VDDA1_3V3
U26
TUSB9261_PVP_64
SATA_TXM
SATA_TXP
SATA_RXM
SATA_RXP
SATA-TX_N
SATA-TX_P
SATA-RX_N
SATA-RX_P
10nF C66
10nF C65
10nF C64
10nF C61
SATA_+5V
R136 5K6
R131 10K
SW_HB
PWR_STATE_0
HS_FS_SUSPEND#
PBUTTON#
SELF_PWR
PWR_STATE_1
HS_FS_CONNECT#
SS_CONNECT#
UART_RX
UART_TX
SATA_EN
FAULT#
J1UARTSATA1
HDD_ACT#
MISC_LED0#
PWM0
PWM1
XI
XO
VSSOSC
FREQSEL0
FREQSEL1
GRSTZ
GRST#
Conf Oscillatore (11 = 40MHz)
R130 0
R69 4K7
R70 NM
R76 4K7
R77 NM
SATA1_3V3
Y3
VCC
EOH
OUTPUT
GND
632L3I040M00000
C137 1uF
USB_R1
USB_R1RTN
JTAG_TRSTz
JTAG_TMS
JTAG_TDO
JTAG_TDI
JTAG_TCK
SPI_SCLK
SPI_DATA_OUT
SPI_DATA_IN
SPI_CS0
USB_VBUS
USB_DM
USB_DP
USB_SSTXM
USB_SSTXP
USB_SSRXM
USB_SSRXP
R82 10K
R71 NM
CN_VBUS
R122 10K
R123 10K
USB1_N
USB1_P
EPAD
R125 4K7
R126 4K7
U27
CE#
SO
WP#
GND
VCC
HOLD#
SCK
SI
Flash Memory
SPI_SO_J
SPI_SCK
SPI_SO
SPI_SI
SPI_CE#
C150 100nF
MISC GPIO INDICATORS
HS_FS_SUSPEND#
FS-S1
Red
R104 330
HS_FS_CONNECT#
FS-C1
Green
R103 330
SS_CONNECT#
SS-C1
R102 330
HDD_ACT#
HDD1
R101 330
MISC_LED0#
MISC1
R100 330
SW_HB
SW1
R99 330
PWR_STATE_0
PW-S1
R98 330
MP2
MP1
J2
2199230-3_ssd
CONFIG_2
CONFIG_1
CONFIG_0
CONFIG_3
GND
NC
SUSCLK
MFG_CLOCK
MFG_DATA
ALERTN
SMB_DATA
SMB_CLK
DEVSLP
DAS_DSS
3_3V
R106 0
R112 0
C101 220uF 16V
C117 22uF
FB6
BLM18EG221SN1D
220 @ 100MHz
VDD1_3V3
C131 22uF 6.3V
C139
C140 1uF
C134 100nF
C149 100nF
Low ESR 0R9
FB5
VDDA1_3V3
C130 22uF 6.3V
C135 100nF
C145 100nF
C127 100nF
C126 100nF
C120 22uF 6.3V
C148 1uF
C132 100nF
C136 100nF
C129 100nF
C152 100nF
C124 22uF
C128 100nF
C141 100nF
C144 100nF
C142 10nF
C143 10nF
Sata1_Power.SchDoc
SATA1_EN
SATA1_GRST
SATA1_FAULT
SATA1 POWER
Var: [No Variations]
CrystalEyeSR
Cannot open file D:\Disegno\Altium\Cards\LogoInfn_new.png
Napoli
Sheet File
SATA1.SchDoc
Size: A4
by A.Vanzanella
Rev: 1.1
Date: 20/04/2021
Time: 16:46:25
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