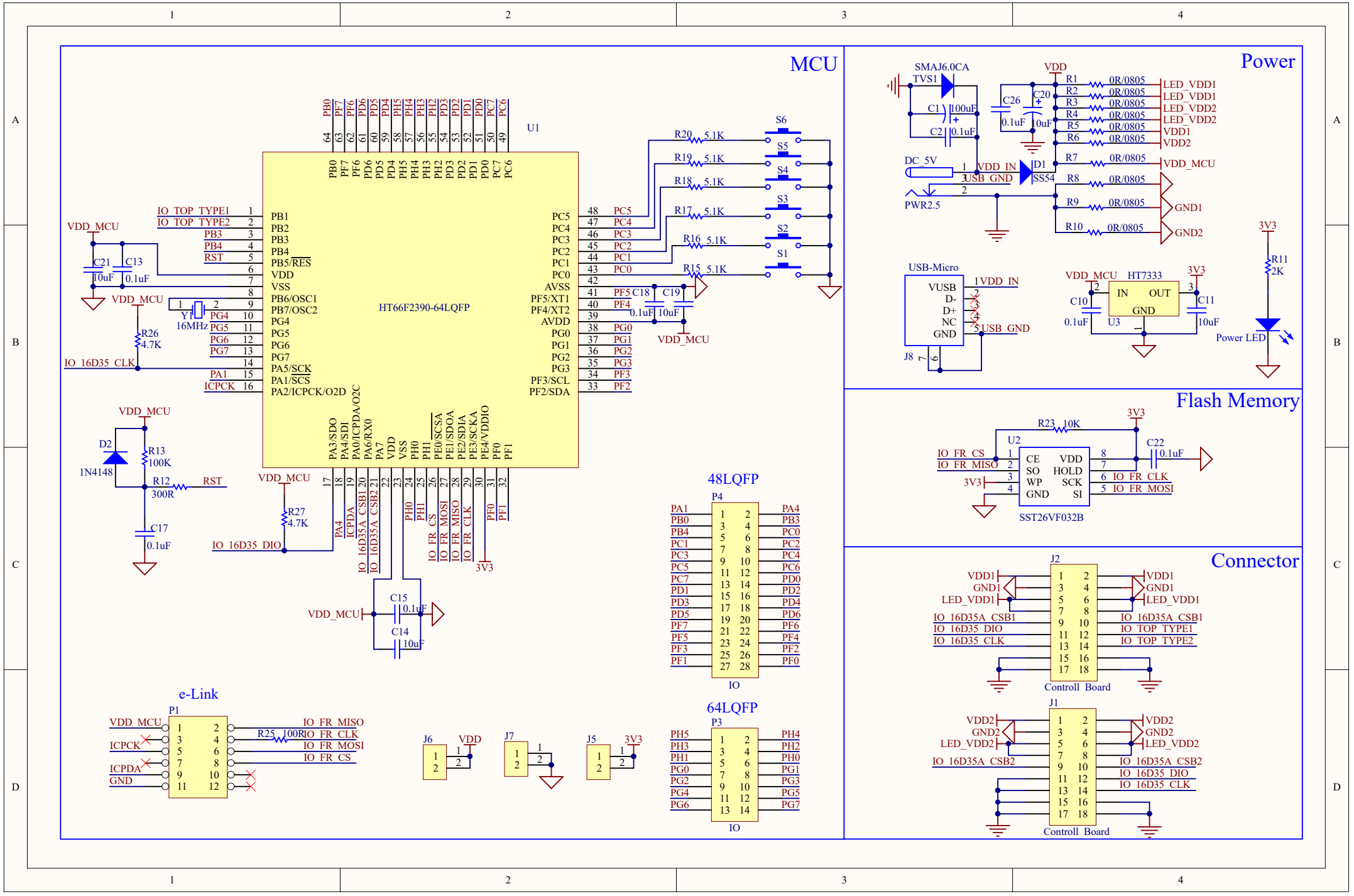
MCU
Power
Flash Memory
Connector
HT66F2390-64LQFP
U1
48LQFP
64LQFP
e-Link
SMAJ6.0CA
TVS1
DC_5V
PWR2.5
USB-Micro
J8
HT7333
U3
Power LED
SST26VF032B
U2
J2
J1
Controll Board
VDD_MCU
VDD
3V3
IO_TOP_TYPE1
IO_TOP_TYPE2
IO_16D35_CLK
IO_16D35_DIO
IO_FR_CS
IO_FR_MISO
IO_FR_MOSI
IO_FR_CLK
IO_16D35A_CSB1
IO_16D35A_CSB2
IO_16D35_DIO
IO_16D35_CLK
LED_VDD1
LED_VDD2
VDD1
VDD2
GND1
GND2
VDD_IN
USB_GND
RST
ICPCK
ICPDA
GND
Y1
16MHz
D2
1N4148
D1
SS54
S1
S2
S3
S4
S5
S6
P1
P3
P4
J5
J6
J7
IO