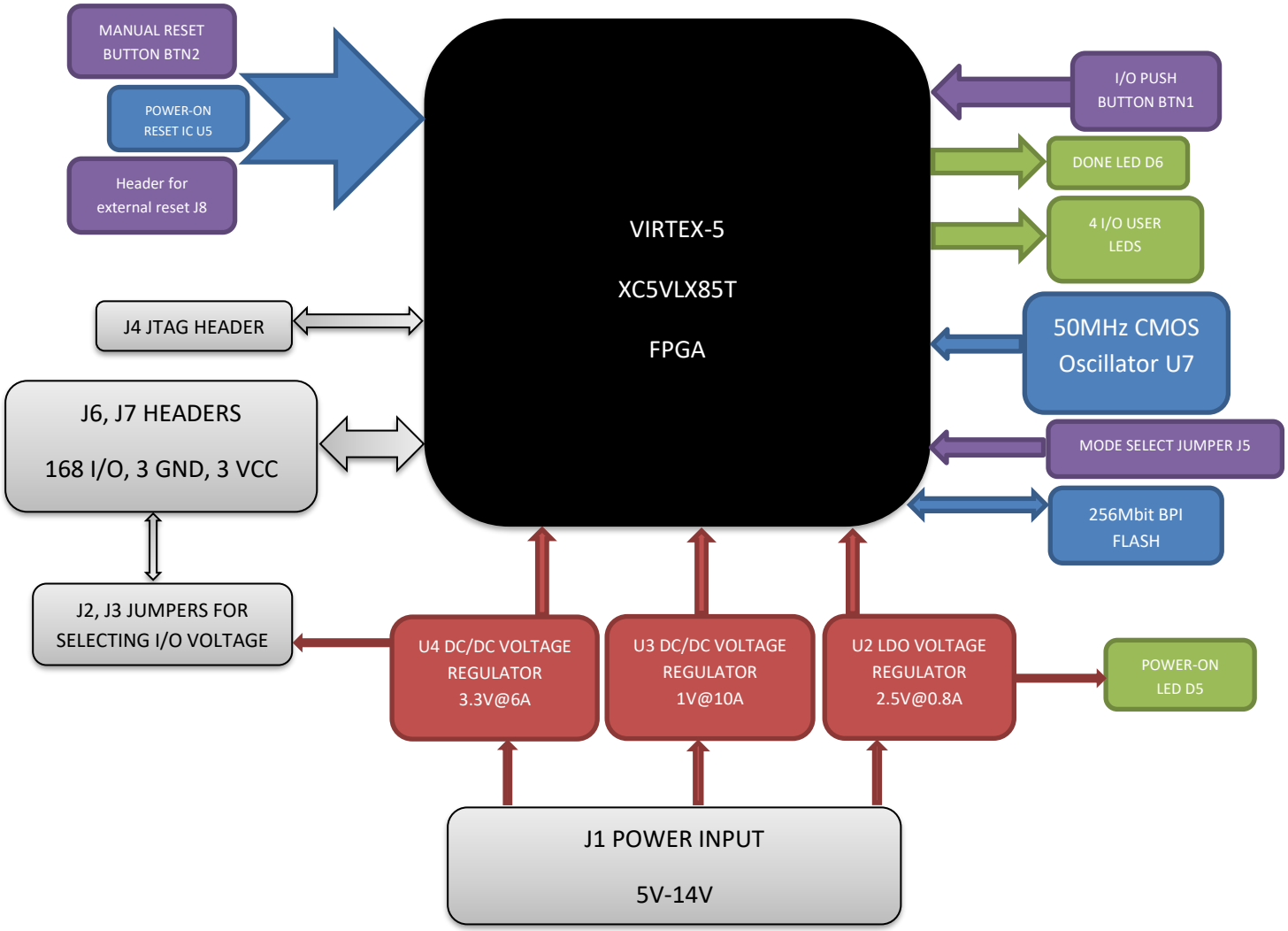
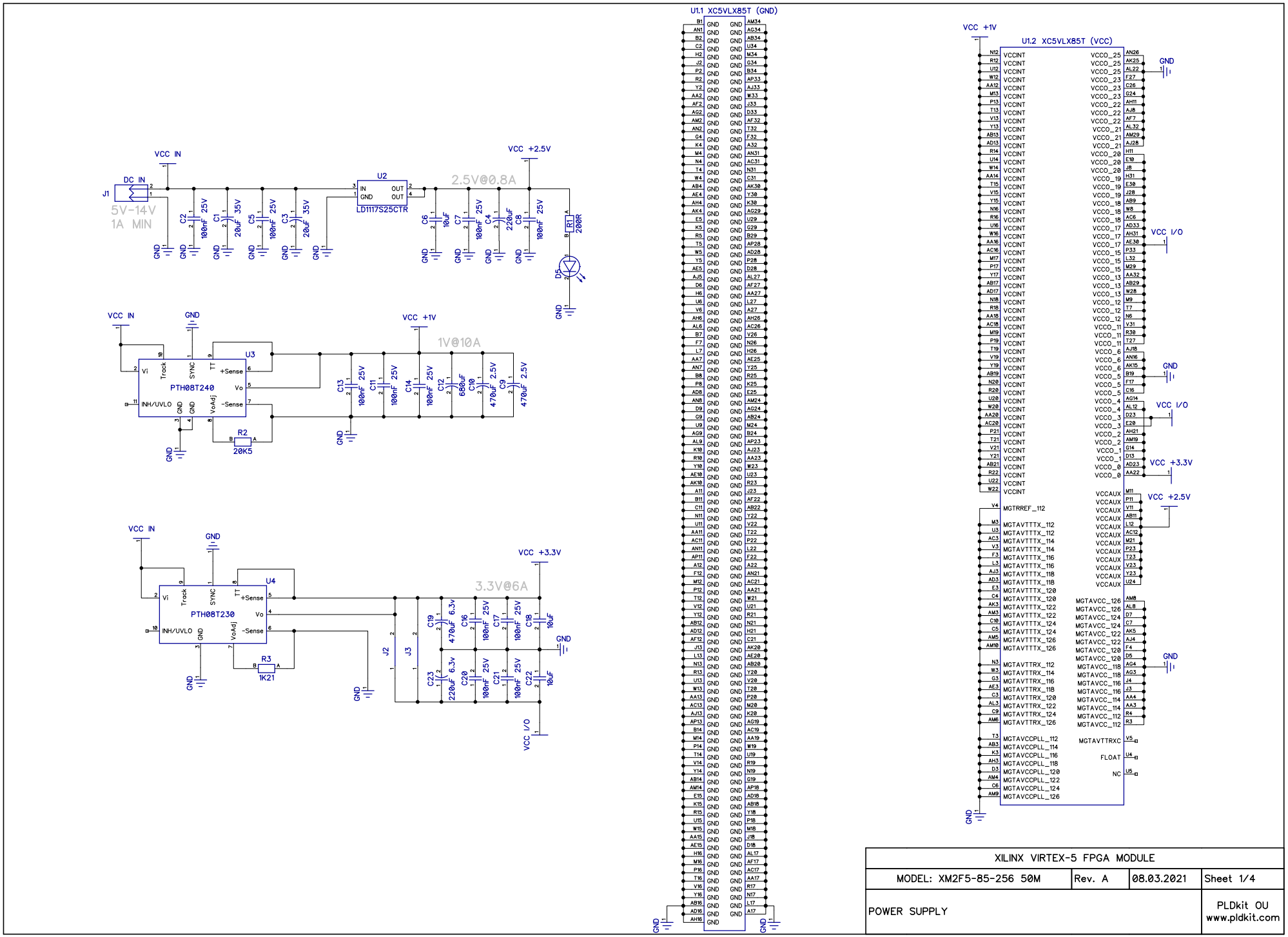
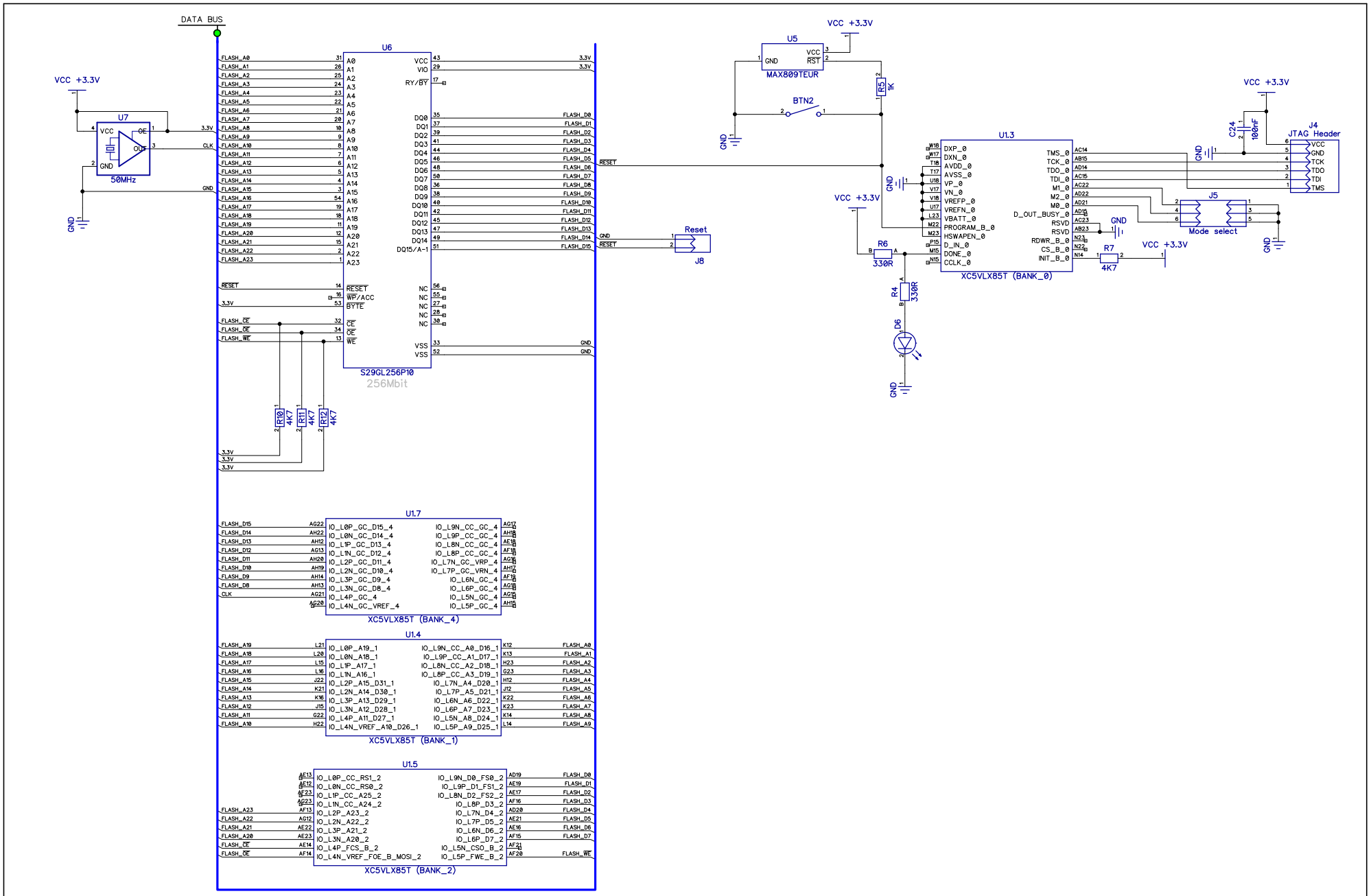
XILINX VIRTEX-5 FPGA MODULE BLOCK SCHEME MODEL: XM2F5-85-256 50M Rev.A

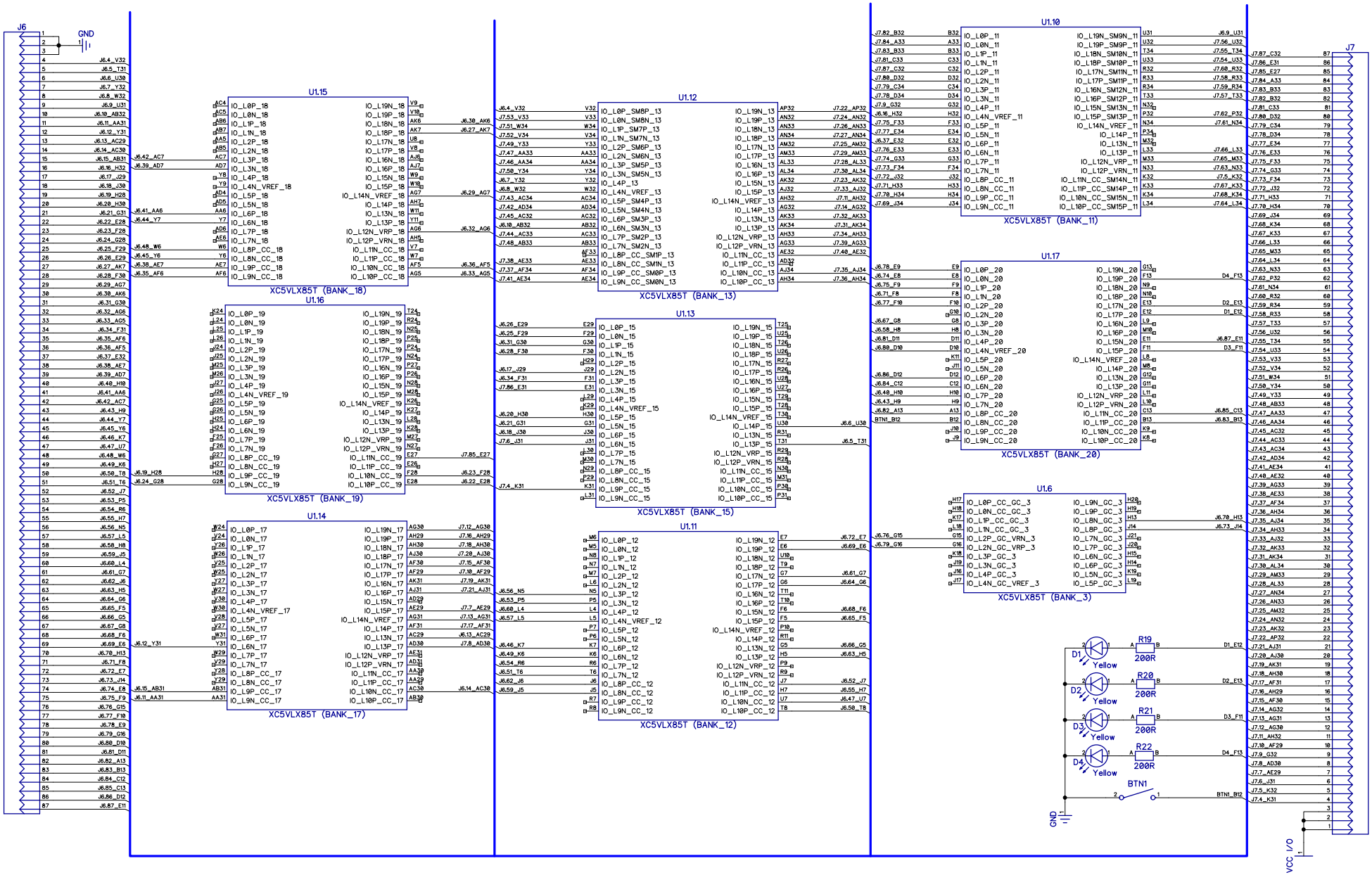




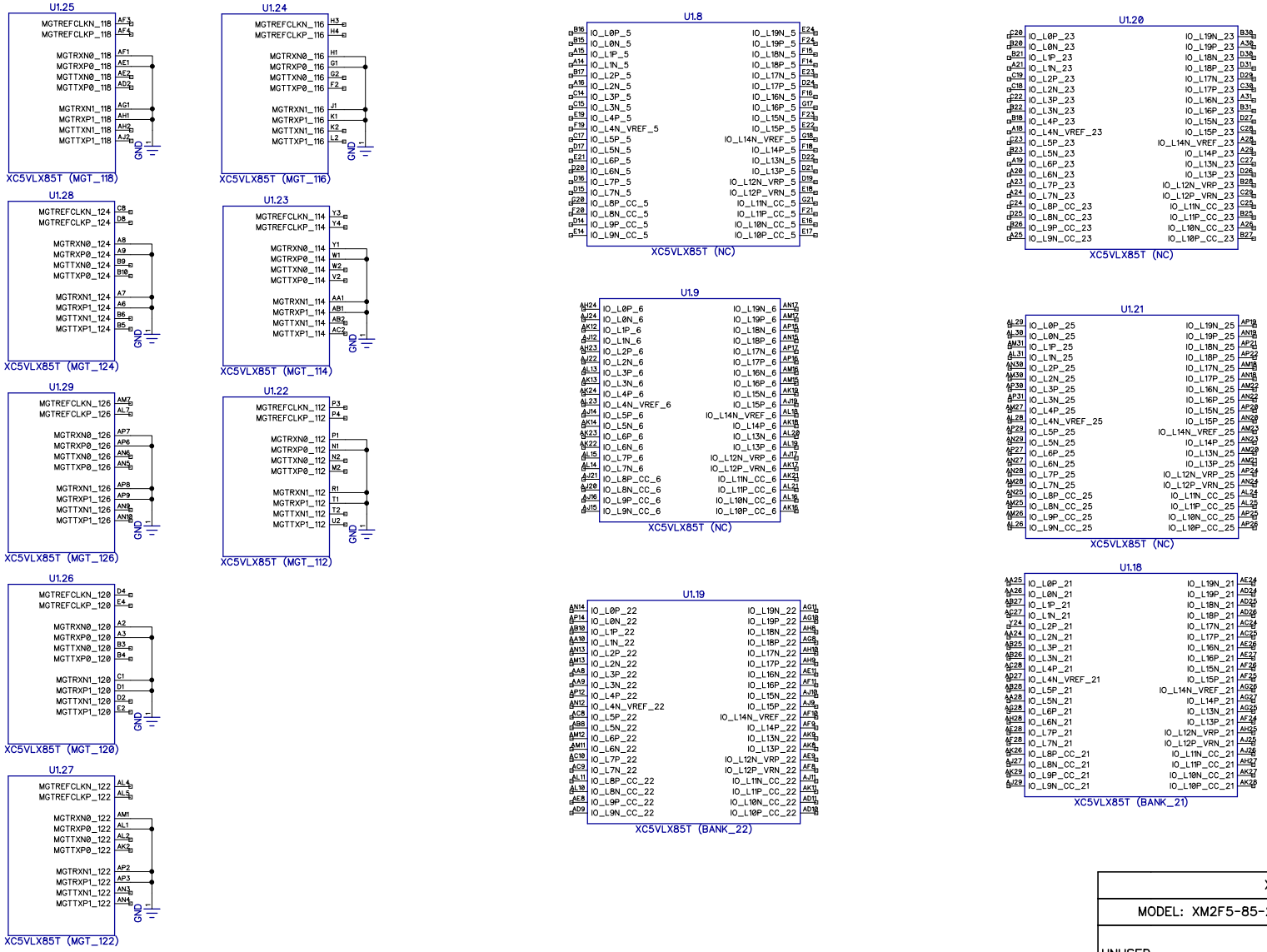
XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5-85-256 50M	Rev. A	08.03.2021	Sheet 1/4
POWER SUPPLY			PLDkit OU www.pldkit.com



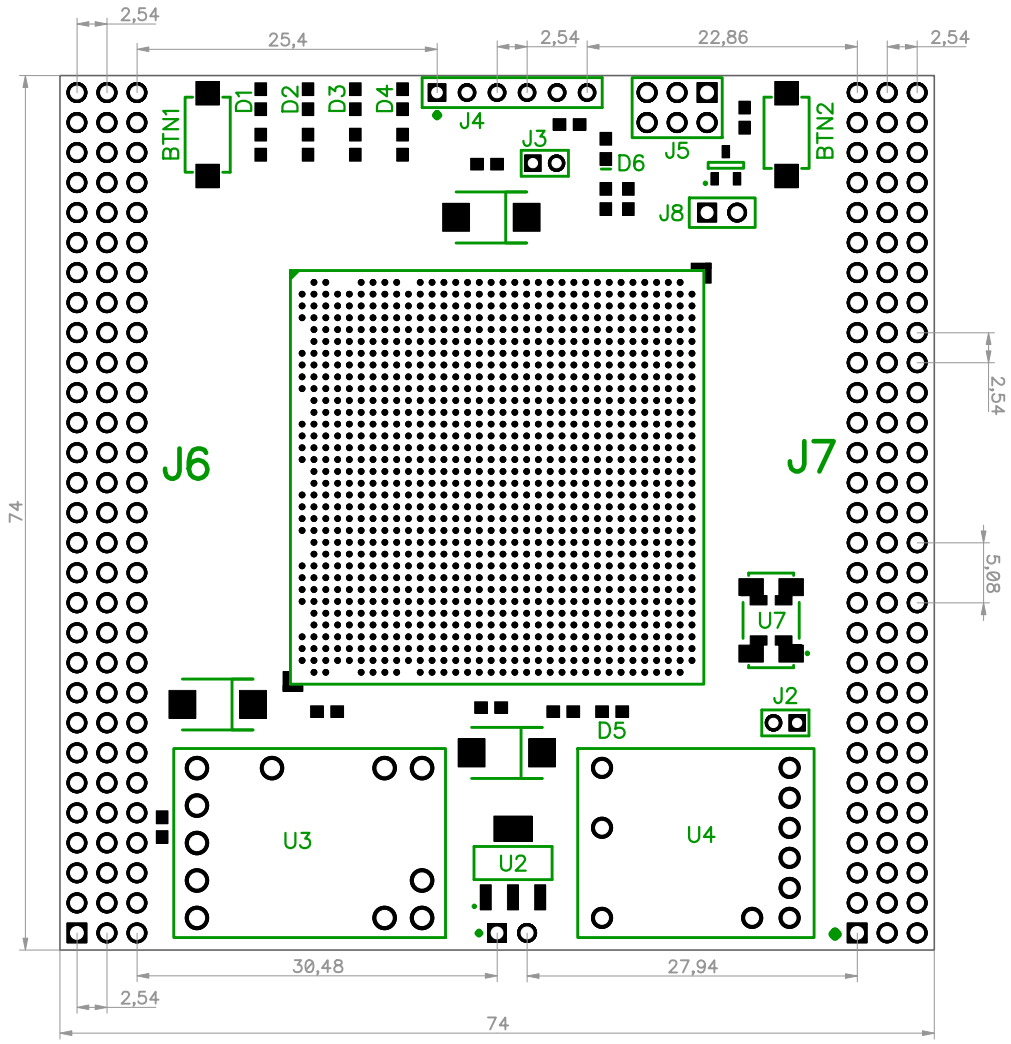
XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5-85-256 50M	Rev. A	08.03.2021	Sheet 2/4
JTAG, FLASH, CLOCK			PLDkit OU www.pldkit.com



XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5-85-256 50M	Rev. A	08.03.2021	Sheet 3/4
IO CONNECTORS			PLDkit OU www.pldkit.com

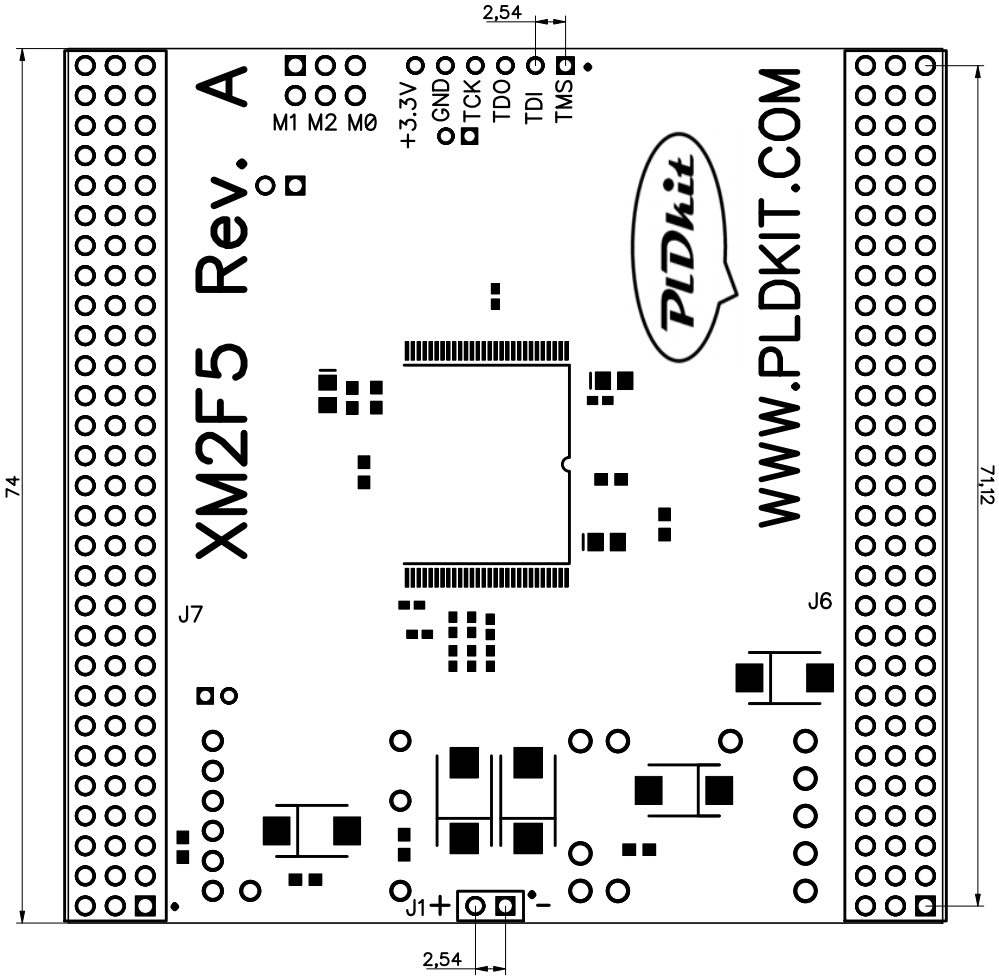


XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5-85-256 50M	Rev. A	08.03.2021	Sheet 4/4
UNUSED			PLDkit OU www.pldkit.com



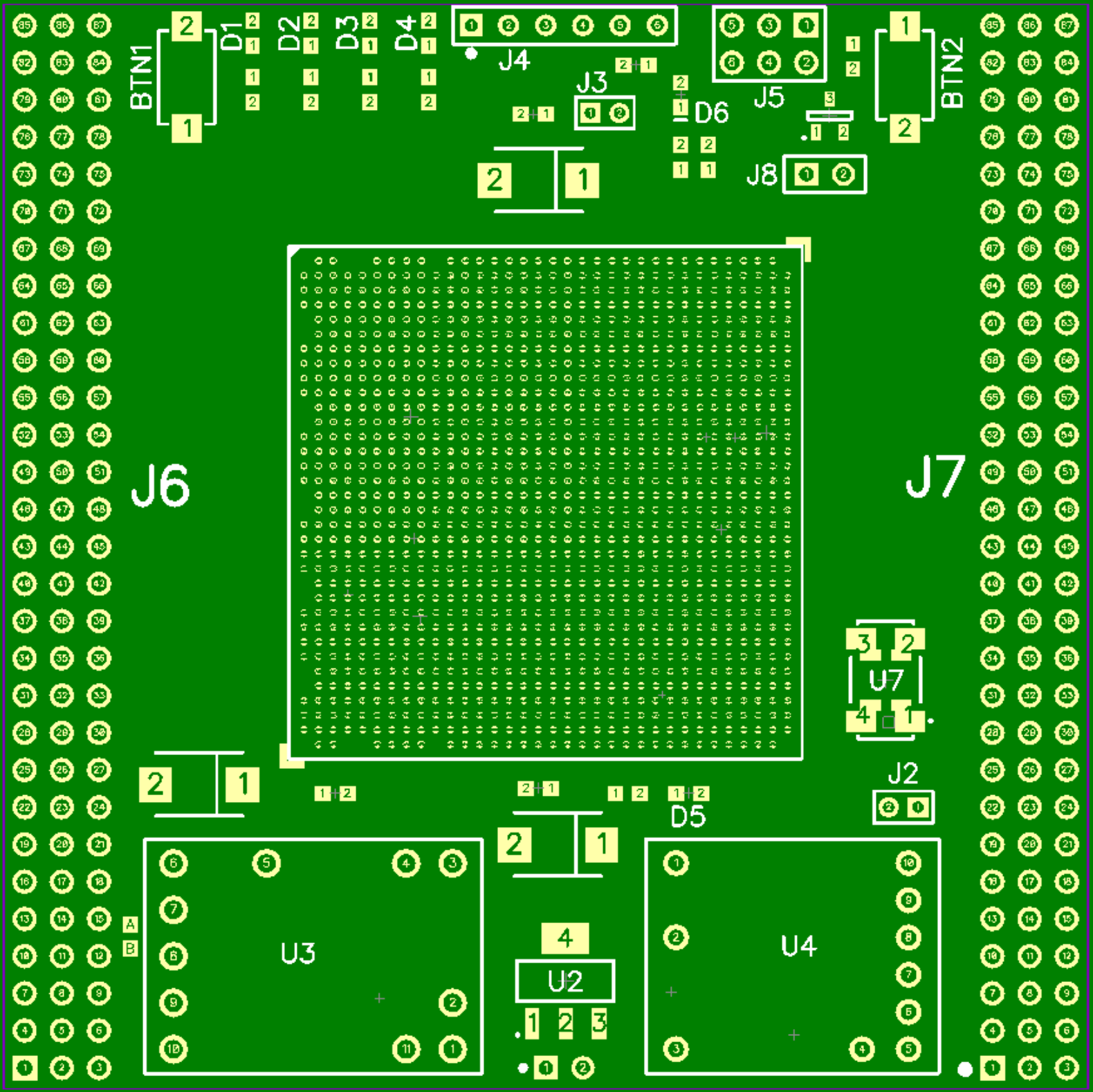
All dimensions in mm

XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5	Rev. A	23.02.2020	Sheet 1/1
PCB LAYOUT			PLDkit OU www.pldkit.com



All dimensions in mm

XILINX VIRTEX-5 FPGA MODULE			
MODEL: XM2F5	Rev. A	23.02.2020	Sheet 1/1
PCB LAYOUT			PLDkit OU www.pldkit.com


BTN1
D1
D2
D3
D4
J4
J3
D6
J5
BTN2
J8
J6
J7
U7
J2
D5
U3
U4
U2