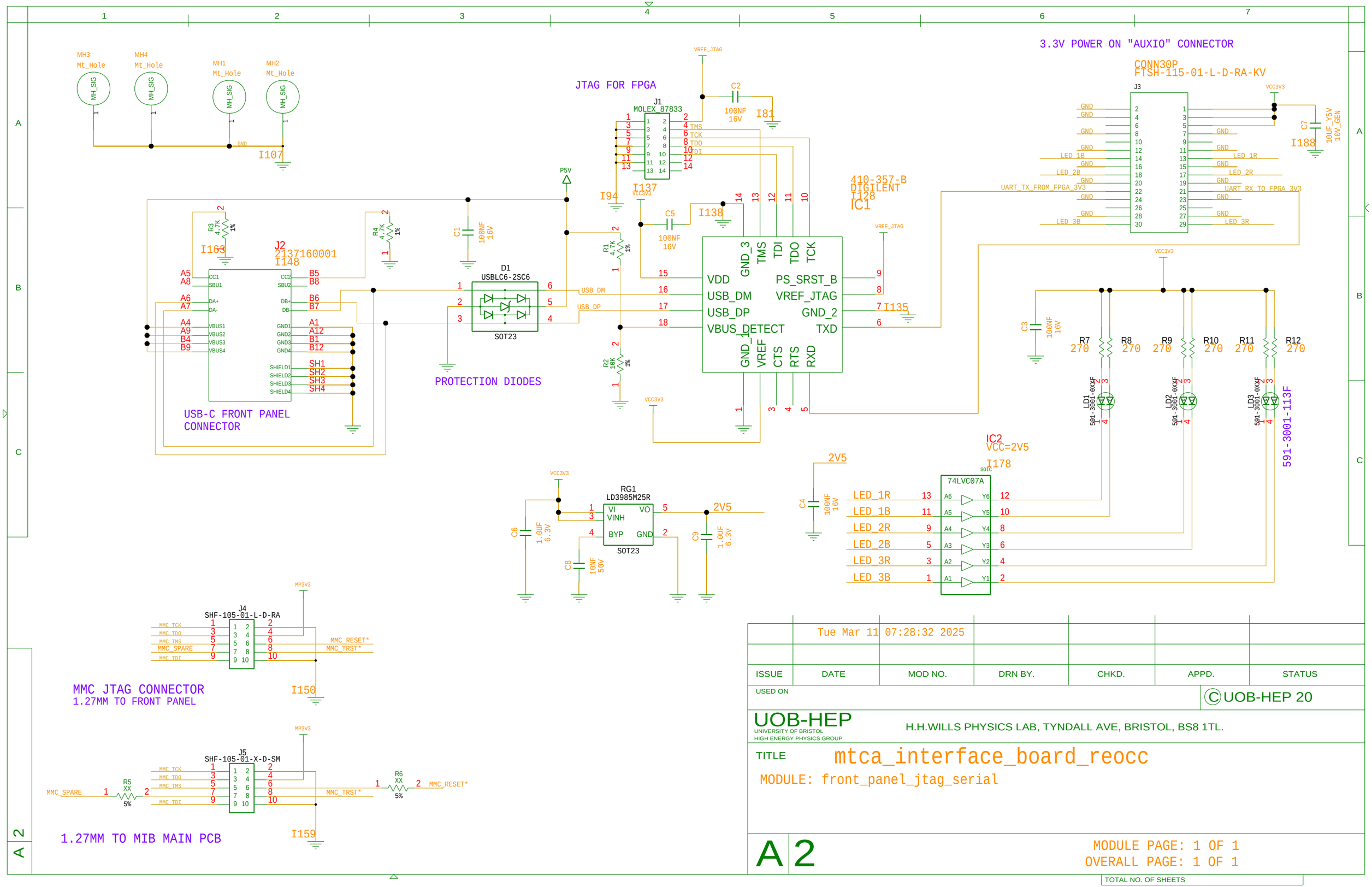
3.3V POWER ON "AUXIO" CONNECTOR
CONN30P
FTSH-115-01-L-D-RA-KV
J3
JTAG FOR FPGA
J1
MOLEX_87833
410-357-B
DIGILENT
IC1
USB-C FRONT PANEL
CONNECTOR
J2
2137160001
D1
USBLC6-2SC6
SOT23
PROTECTION DIODES
IC2
VCC=2V5
74LVC07A
RG1
LD3985M25R
591-3001-113F
MMC JTAG CONNECTOR
1.27MM TO FRONT PANEL
J4
SHF-105-01-L-D-RA
J5
SHF-105-01-X-D-SM
1.27MM TO MIB MAIN PCB
Tue Mar 11 07:28:32 2025
ISSUE
DATE
MOD NO.
DRN BY.
CHKD.
APPD.
STATUS
USED ON
© UOB-HEP 20
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UNIVERSITY OF BRISTOL
HIGH ENERGY PHYSICS GROUP
H.H.WILLS PHYSICS LAB, TYNDALL AVE, BRISTOL, BS8 1TL.
TITLE
mtca_interface_board_reocc
MODULE: front_panel_jtag_serial
A2
MODULE PAGE: 1 OF 1
OVERALL PAGE: 1 OF 1
TOTAL NO. OF SHEETS