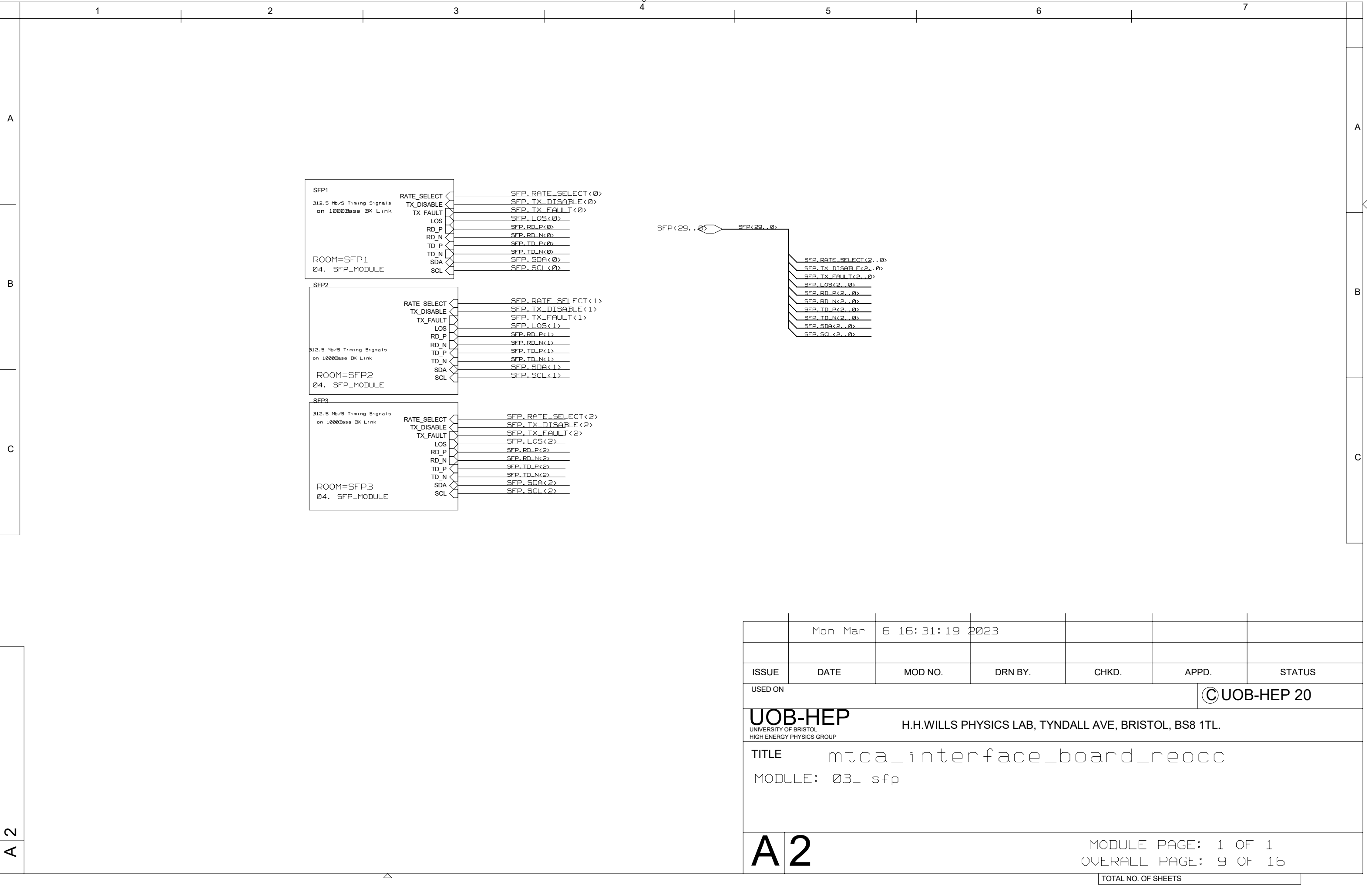


N.B. THIS IS A DRAWING, NO CONNECTIVITY

ISSUE	DATE	MOD NO.	DRN BY.	CHKD.	APPD.	STATUS
USED ON	© UOB-HEP 20					
UOB-HEP UNIVERSITY OF BRISTOL HIGH ENERGY PHYSICS GROUP						
H.H.WILLS PHYSICS LAB, TYNDALL AVE, BRISTOL, BS8 1TL.						
TITLE mtca_interface_board_reocc						
MODULE: top						
MODULE PAGE: 1 OF 2 OVERALL PAGE: 1 OF 16						
TOTAL NO. OF SHEETS						



Mon Mar 6 16:31:19 2023

ISSUE

DATE

MOD NO.

DRN BY.

CHKD.

APPD.

STATUS

USED ON

UOB-HEP

UNIVERSITY OF BRISTOL

HIGH ENERGY PHYSICS GROUP

H.H.WILLS PHYSICS LAB, TYNDALL AVE, BRISTOL, BS8 1TL.

TITLE

mtca_interface_board_reocc

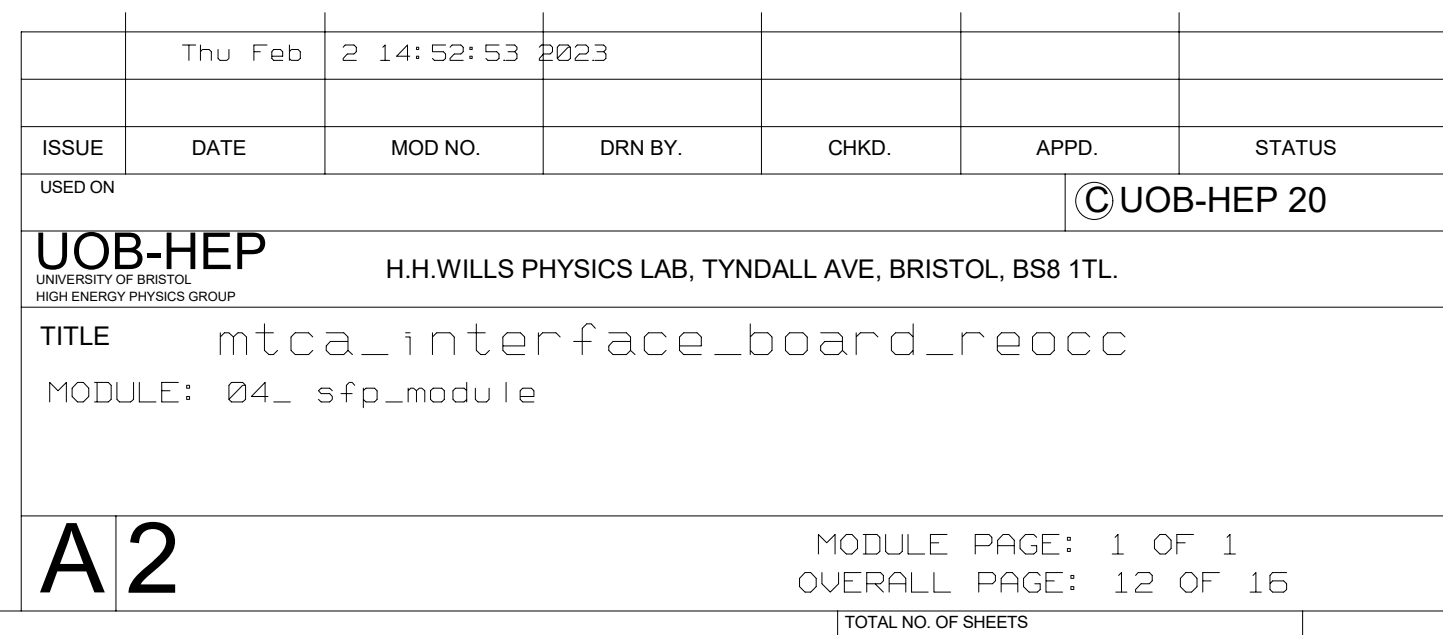
MODULE: 03_ sfp

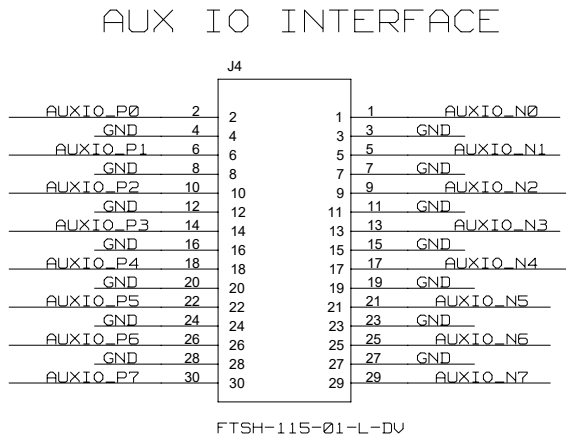
A 2

MODULE PAGE: 1 OF 1

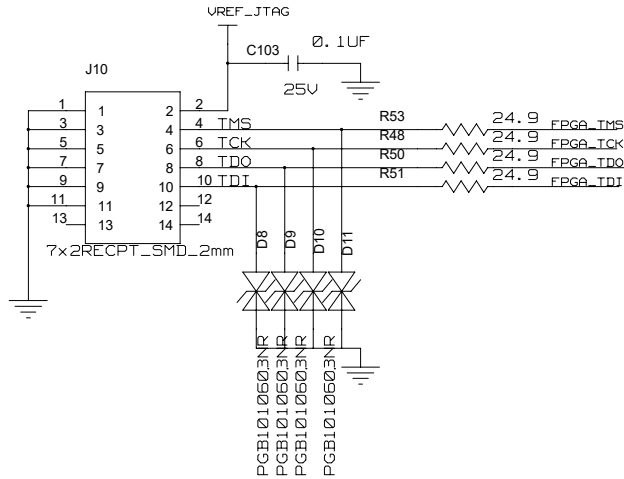
OVERALL PAGE: 9 OF 16

TOTAL NO. OF SHEETS

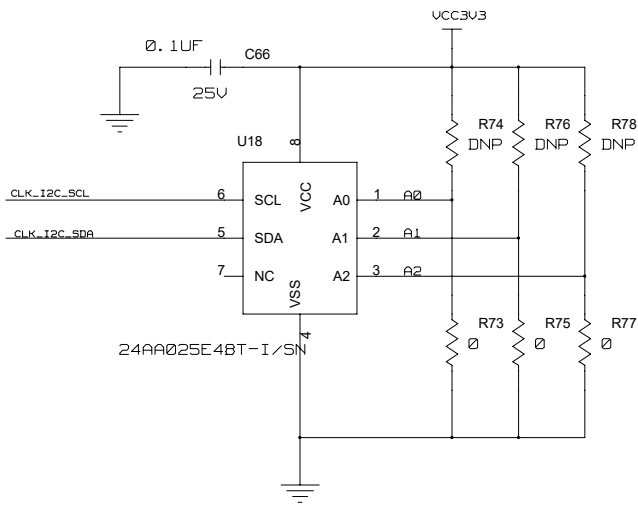




JTAG CONNECTOR

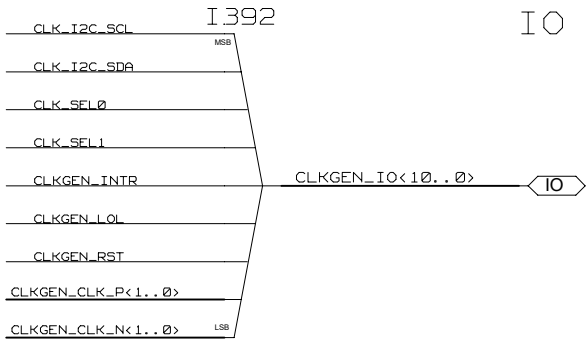
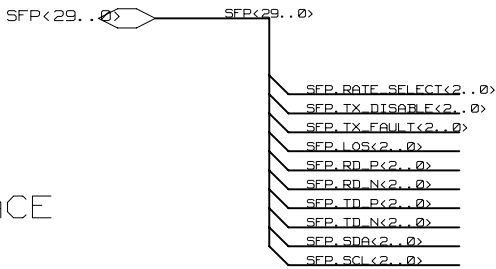
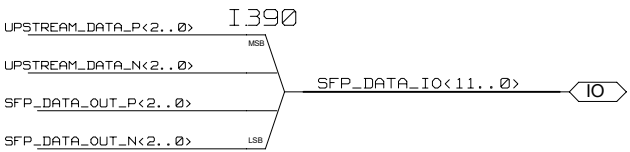
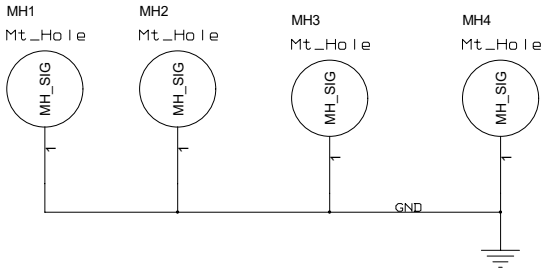


EEPROM

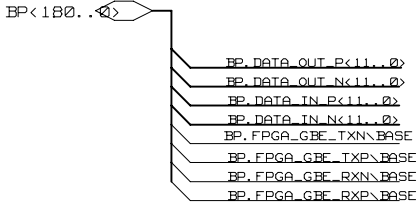


I2C ADDRESS = 0xA0

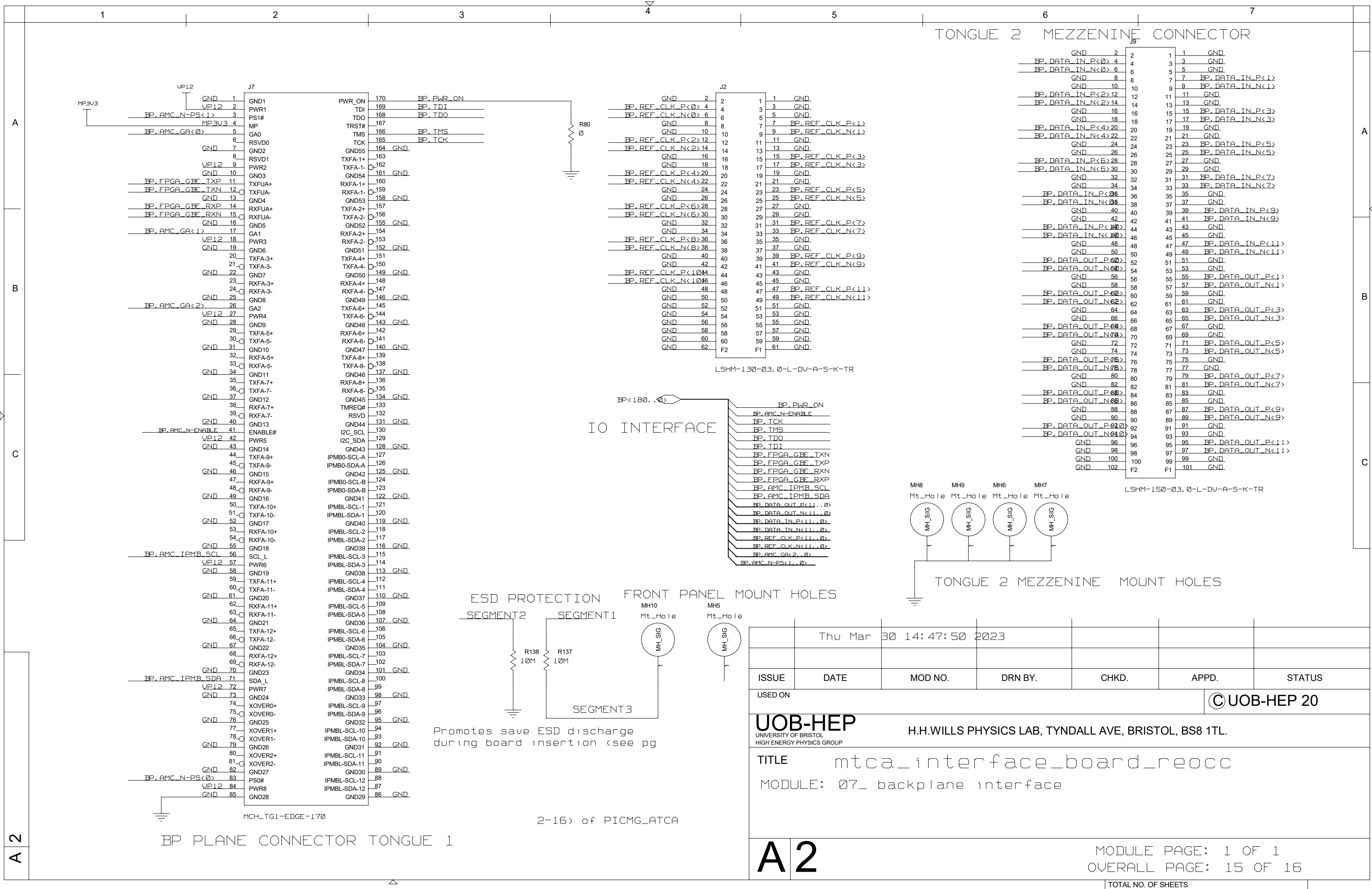
TRENZ TE0712 FPGA MODULE MOUNT HOLES

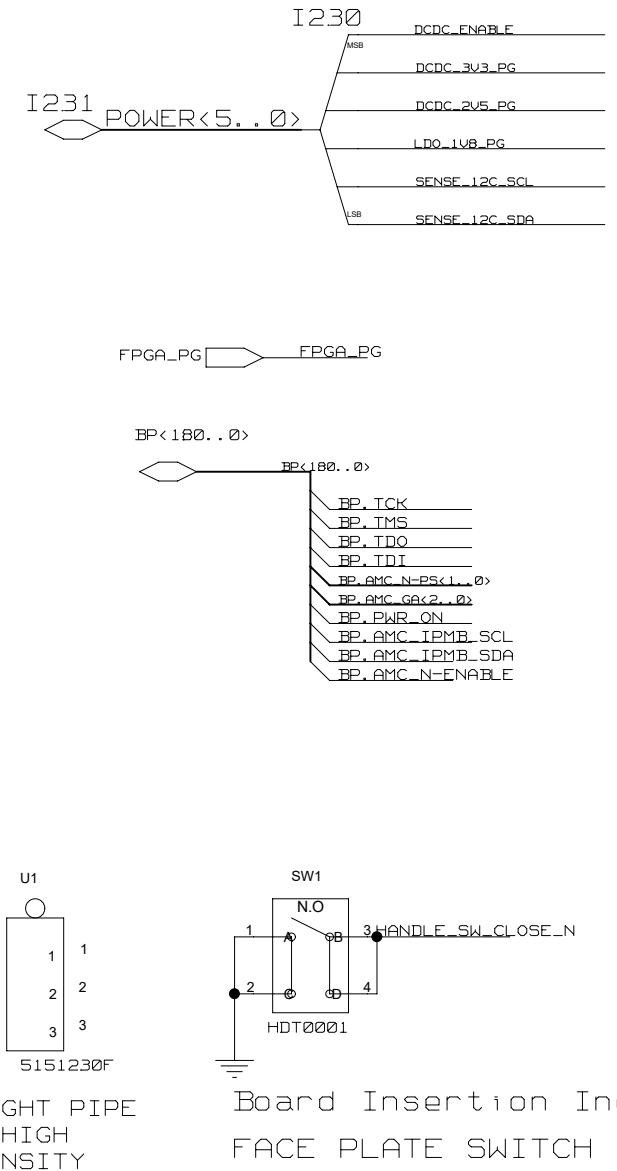
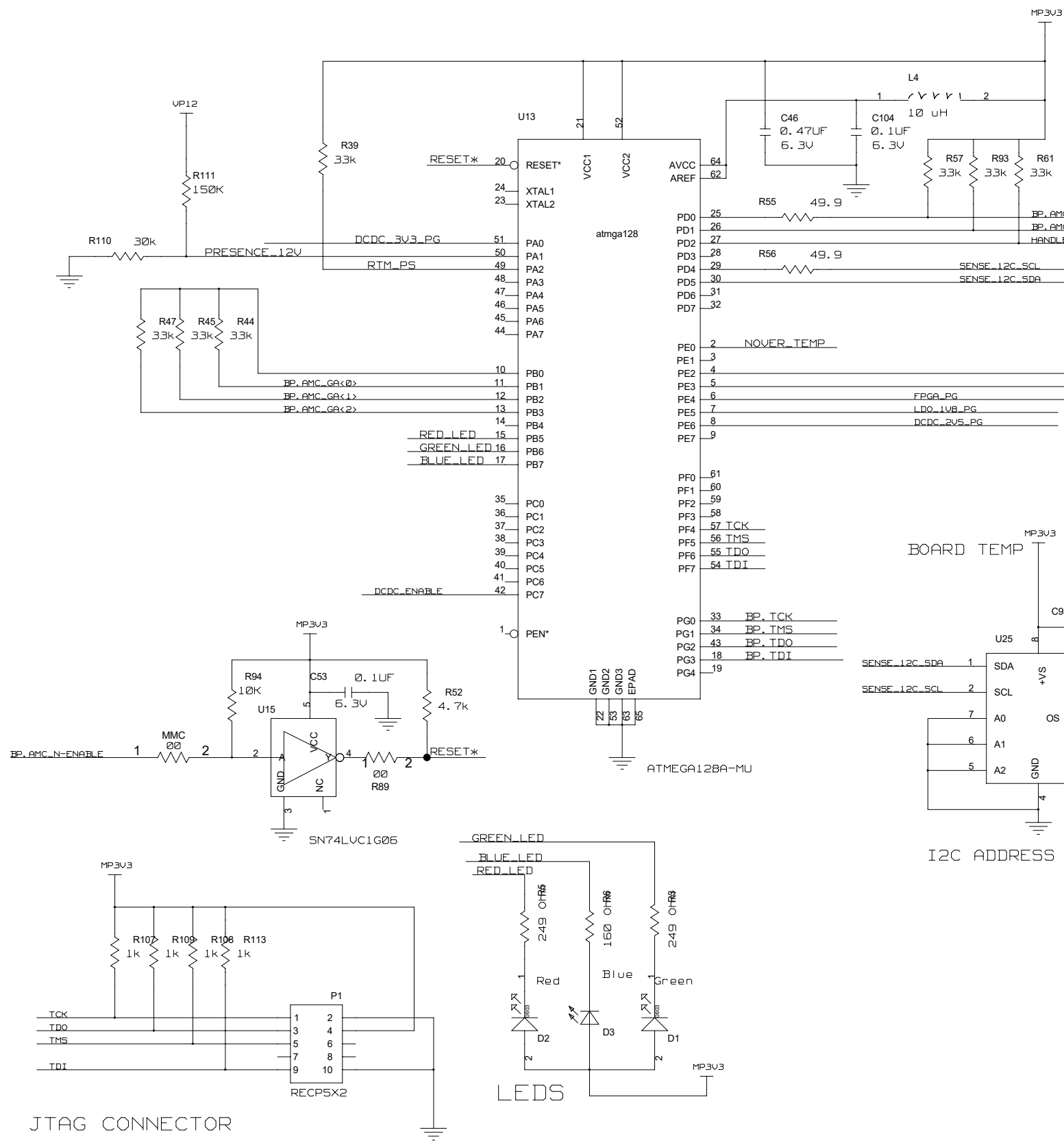


IO INTERFACE



	Tue Mar	7 16:30:07 2023				
ISSUE	DATE	MOD NO.	DRN BY.	CHKD.	APPD.	STATUS
USED ON					© UOB-HEP 20	
UOB-HEP		H.H.WILLS PHYSICS LAB, TYNDALL AVE, BRISTOL, BS8 1TL.				
UNIVERSITY OF BRISTOL						
HIGH ENERGY PHYSICS GROUP						
TITLE		mtca_interface_board_reocc				
MODULE:		05 trenz te0712 fpga module				
A2		MODULE PAGE: 1 OF 2 OVERALL PAGE: 13 OF 16				
		TOTAL NO. OF SHEETS				





	Thu Mar 30 15:08:04 2023			
ISSUE	DATE	MOD NO.	DRN BY.	CHKD.
USED ON			© UOB-HEP 20	
UOB-HEP UNIVERSITY OF BRISTOL HIGH ENERGY PHYSICS GROUP		H.H.WILLS PHYSICS LAB, TYNDALL AVE, BRISTOL, BS8 1TL.		
TITLE mtca_interface_board_reocc MODULE: 01_module management ctrl				
A2		MODULE PAGE: 1 OF 1 OVERALL PAGE: 16 OF 16		
		TOTAL NO. OF SHEETS		