

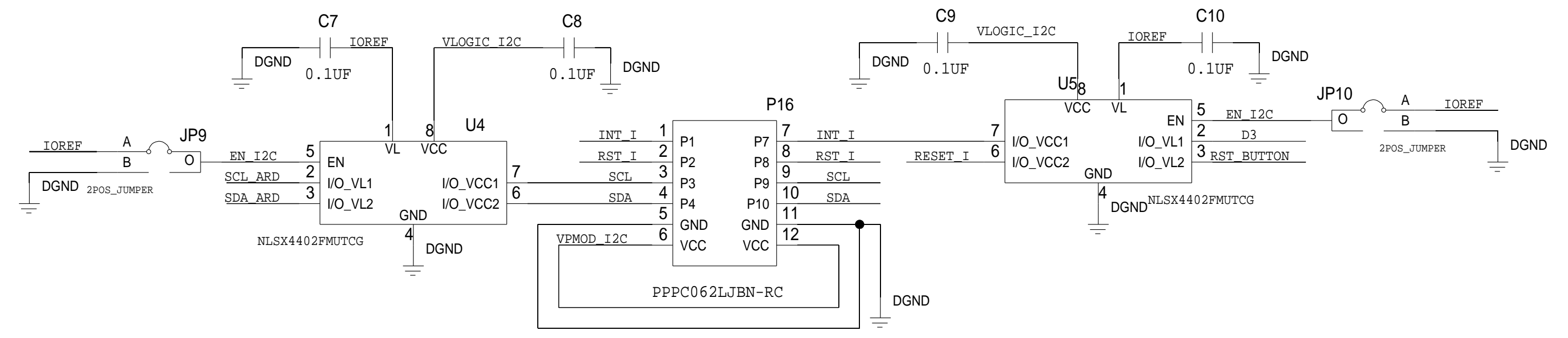
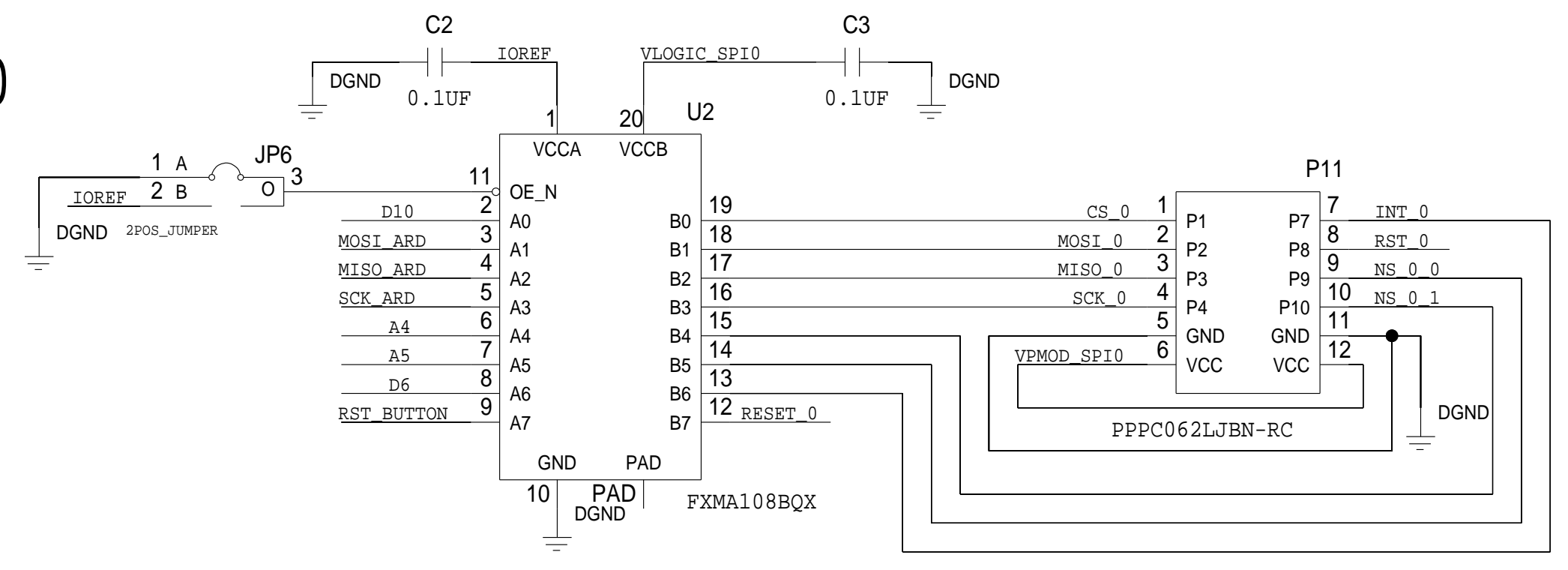


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

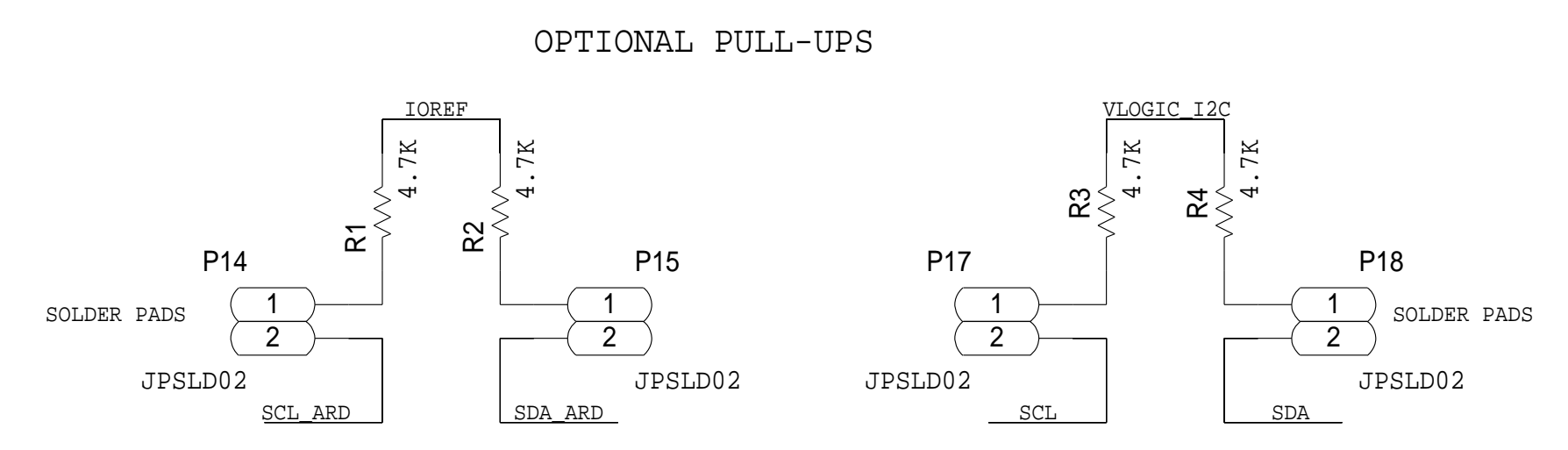
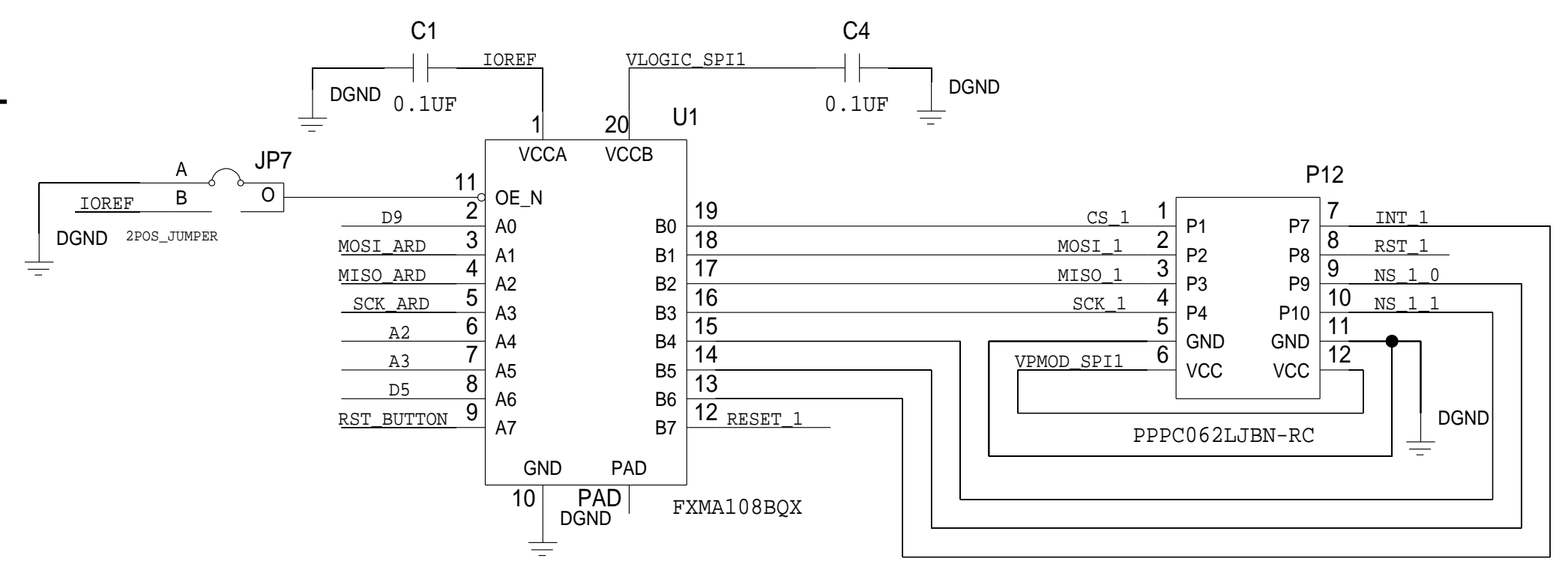
# SPI PMOD

# I2C PMOD

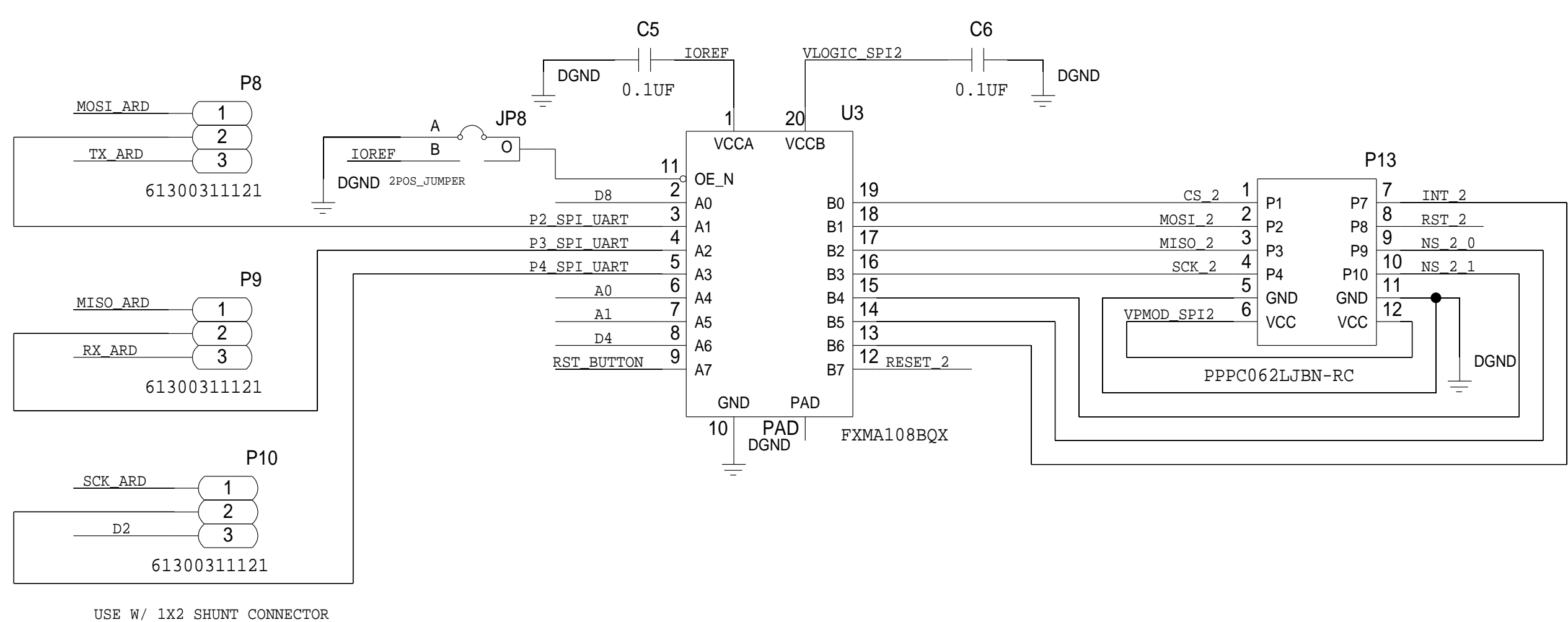
SPI0



SPI1



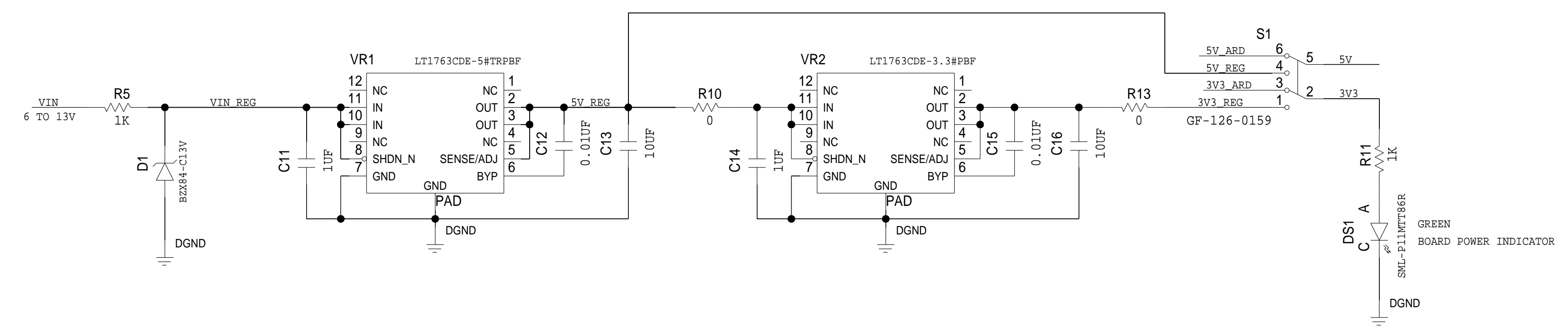
SPI2/UART



SCHEMATIC			
		HW TYPE : Customer Evaluation Z Product(s) : PMOD SHIELD : N/A	
DESIGN VIEW <DESIGN_VIEW>		DRAWING NO. 02_059379	
PTD ENGINEER J. SANTOS		SIZE D	SCALE 1:1
		SHEET 2 OF 4	
		REV D	

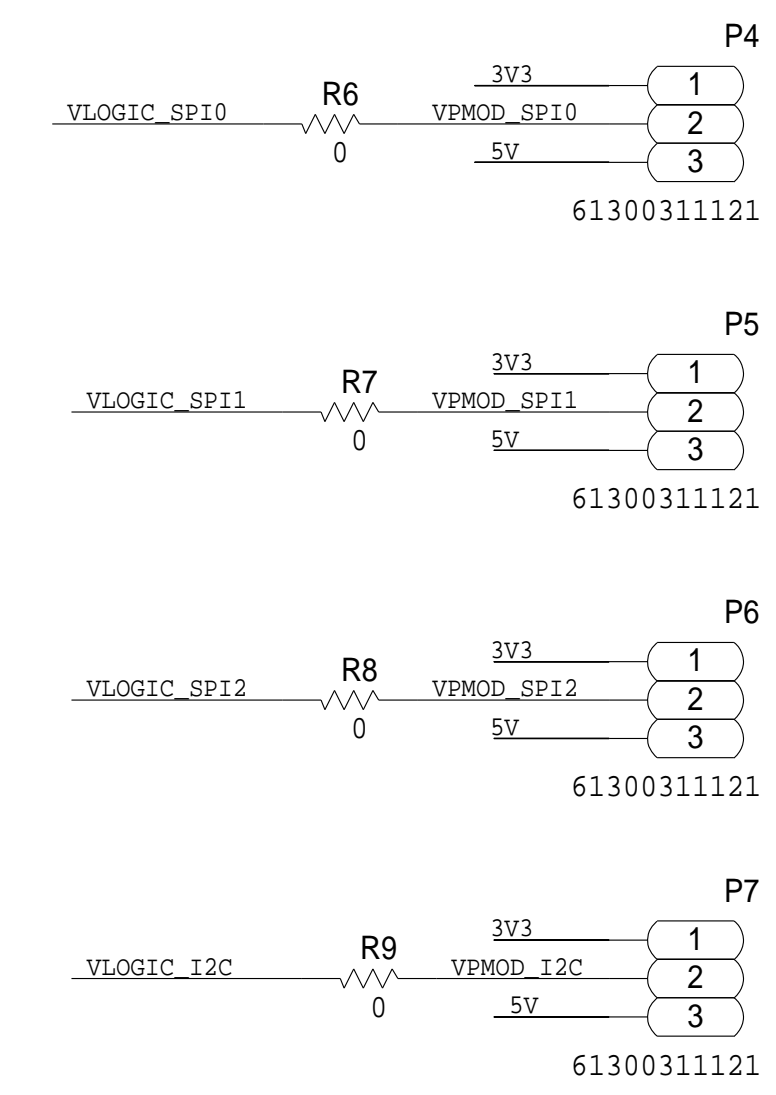
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

## POWER SUPPLY



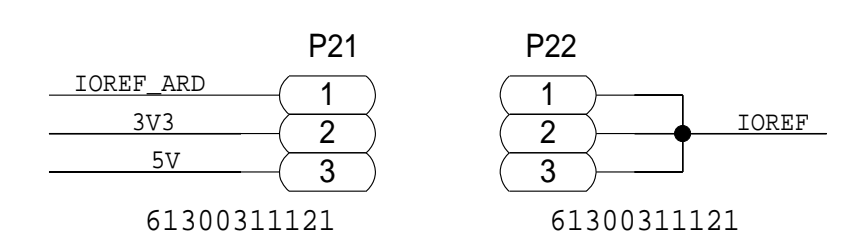
## PMOD VCC AND VLOGIC SELECT

USE W/ 1X2 SHUNT CONNECTOR

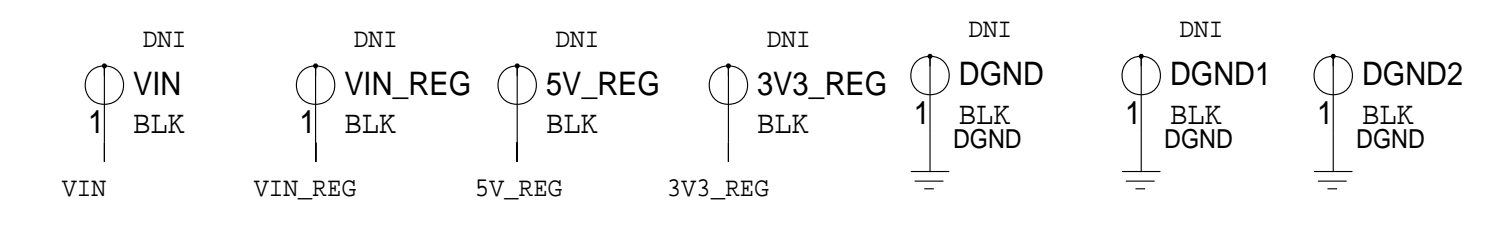


## IOREF POWER SOURCE

USE W/ 1X2 SHUNT CONNECTOR



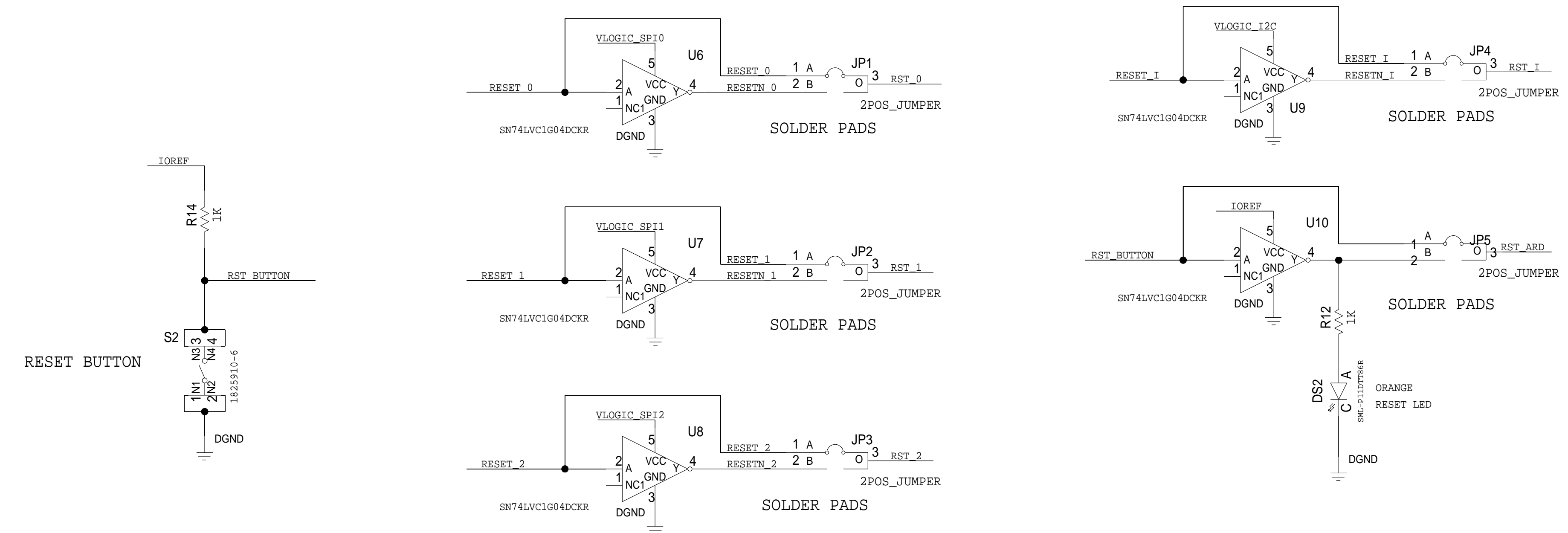
## TEST POINTS



	<b>SCHEMATIC</b>		
	HW TYPE : Customer Evaluation Z Product(s) : PMOD SHIELD : N/A		
<small>THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC. IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF ANALOG DEVICES. THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY OWNED ANALOG DEVICES.</small>	DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_059379	REV D
PTD ENGINEER J. SANTOS	SIZE D	SCALE 1:1	SHEET 3 OF 4

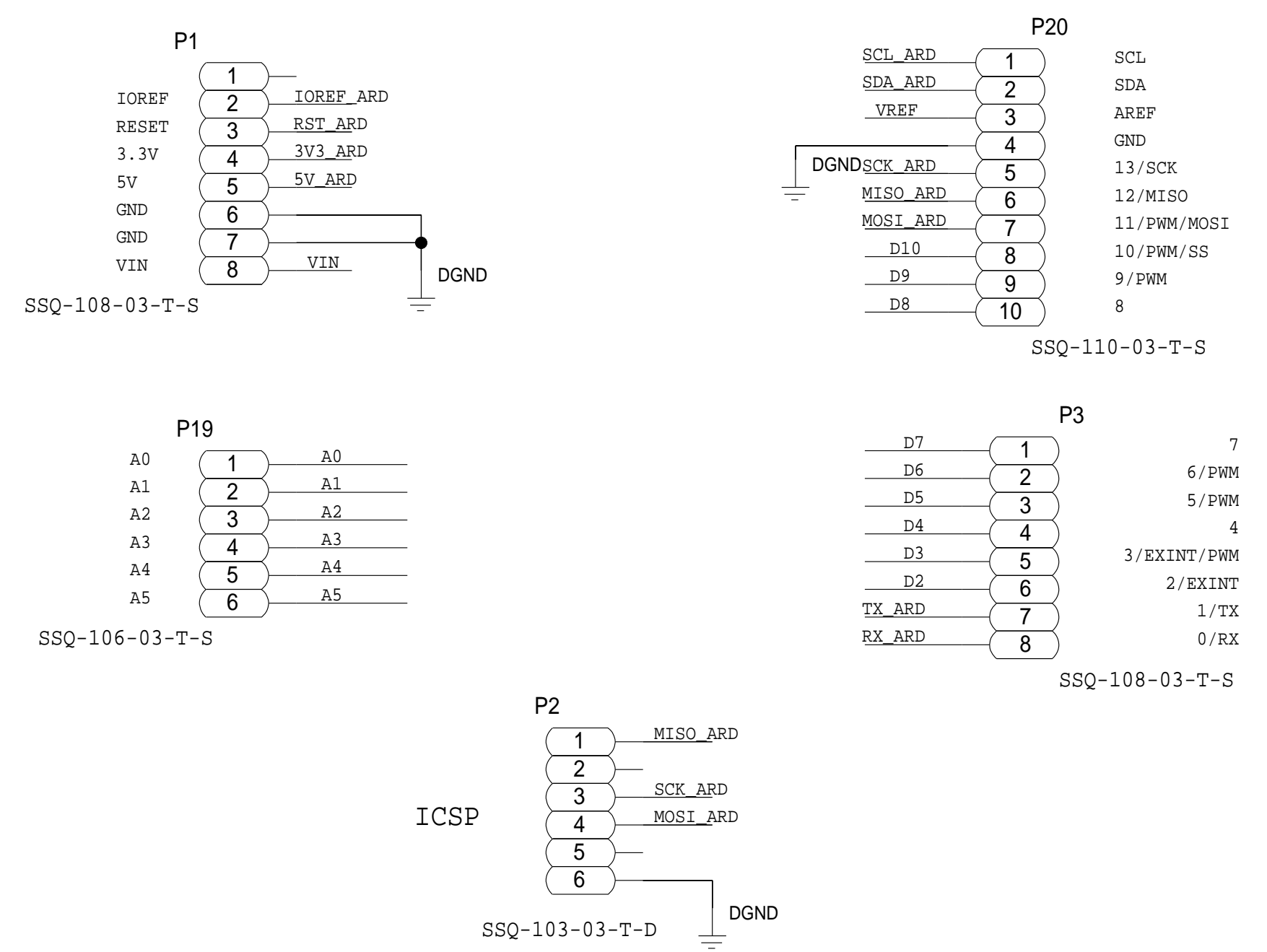
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

## RESET



## ARDUINO CONNECTION

DO NOT TRIM EXCESS LEADS



	<b>SCHEMATIC</b>		
	HW TYPE : Customer Evaluation Z Product(s): PMOD SHIELD : N/A		
	DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_059379	REV D
	PTD ENGINEER J. SANTOS	SIZE D	SCALE 1:1
SHEET 4		OF 4	