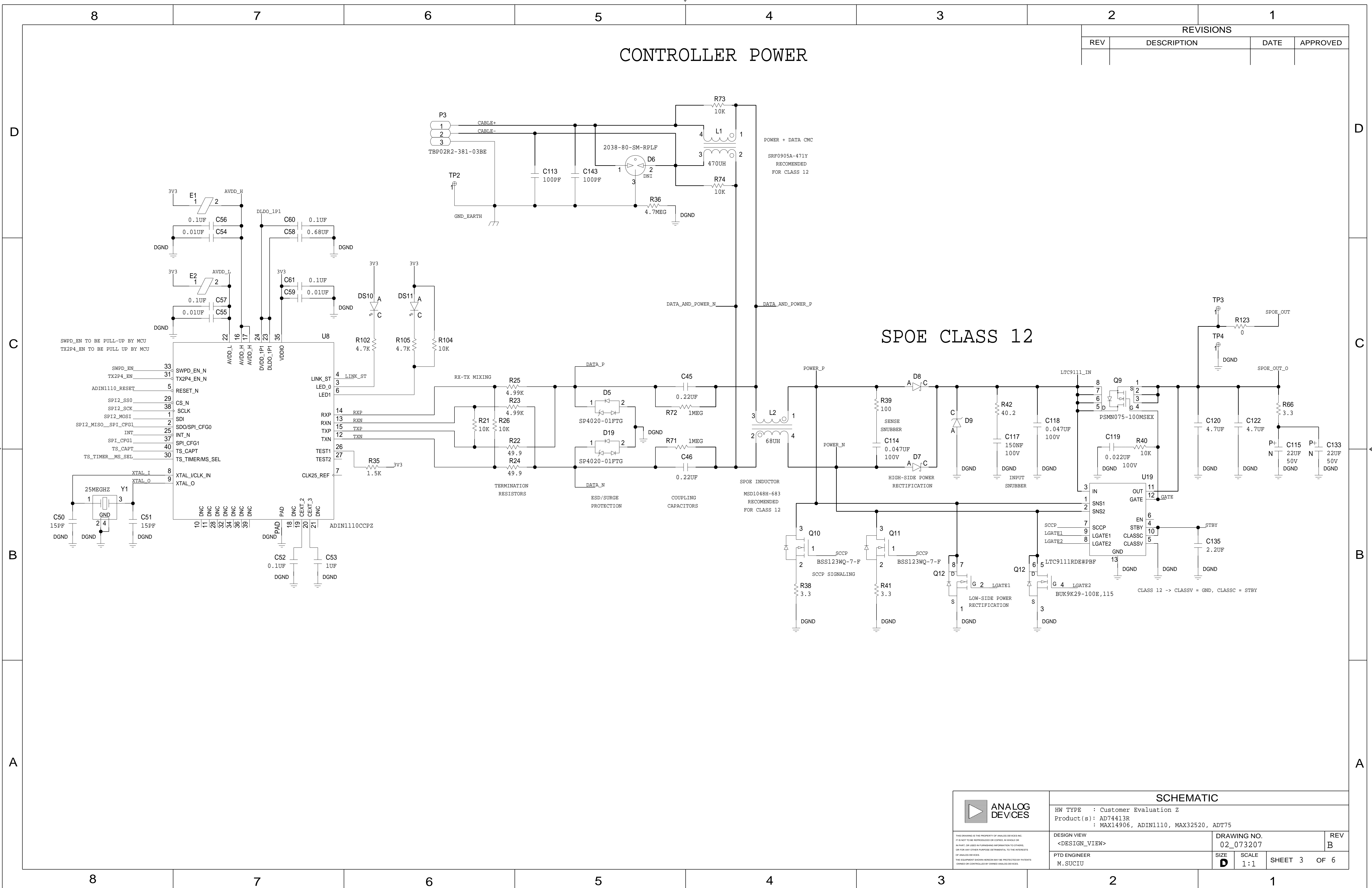
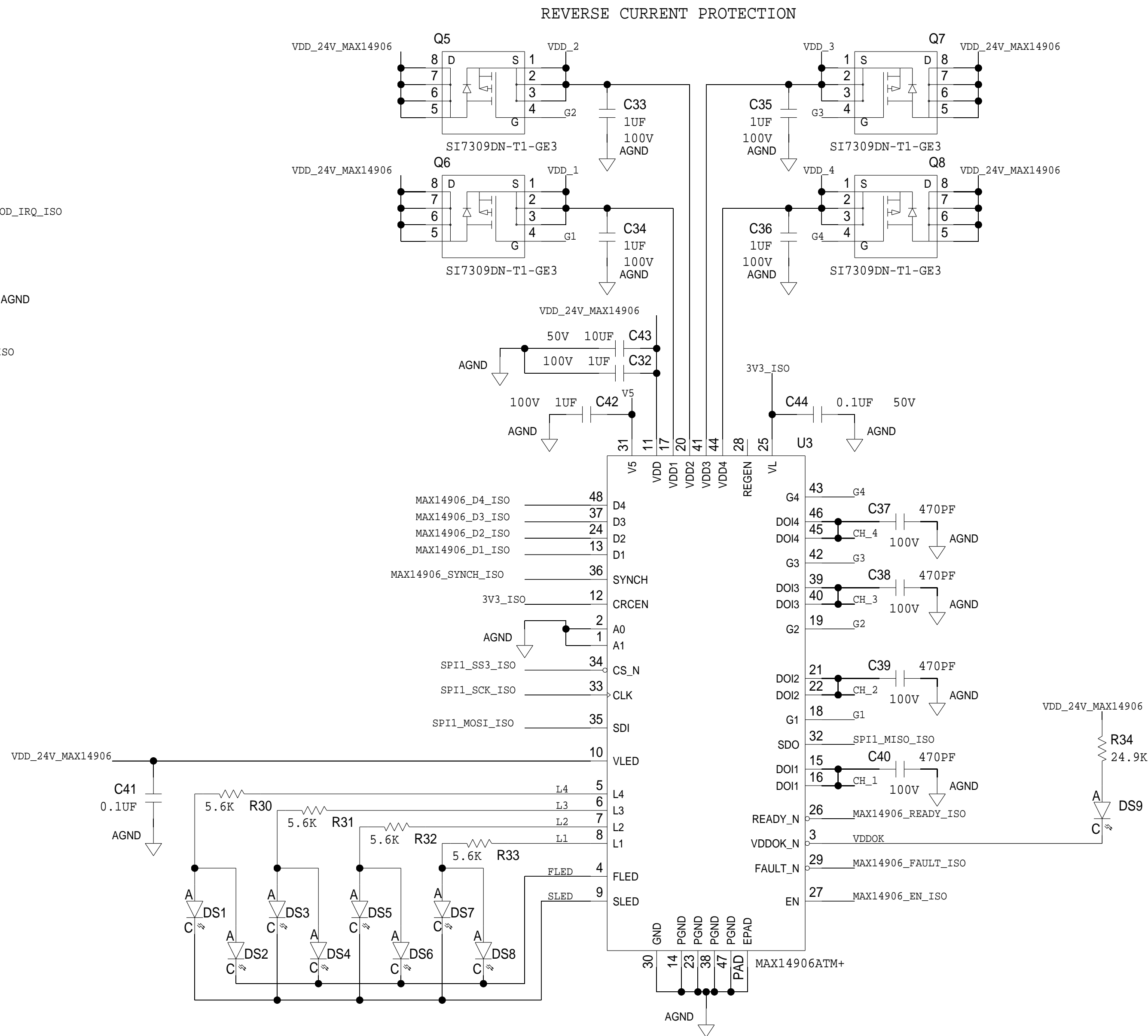
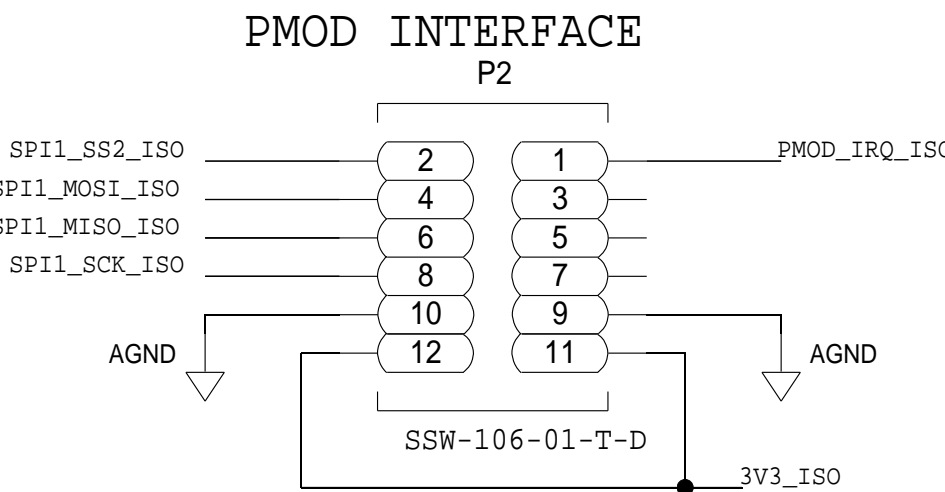
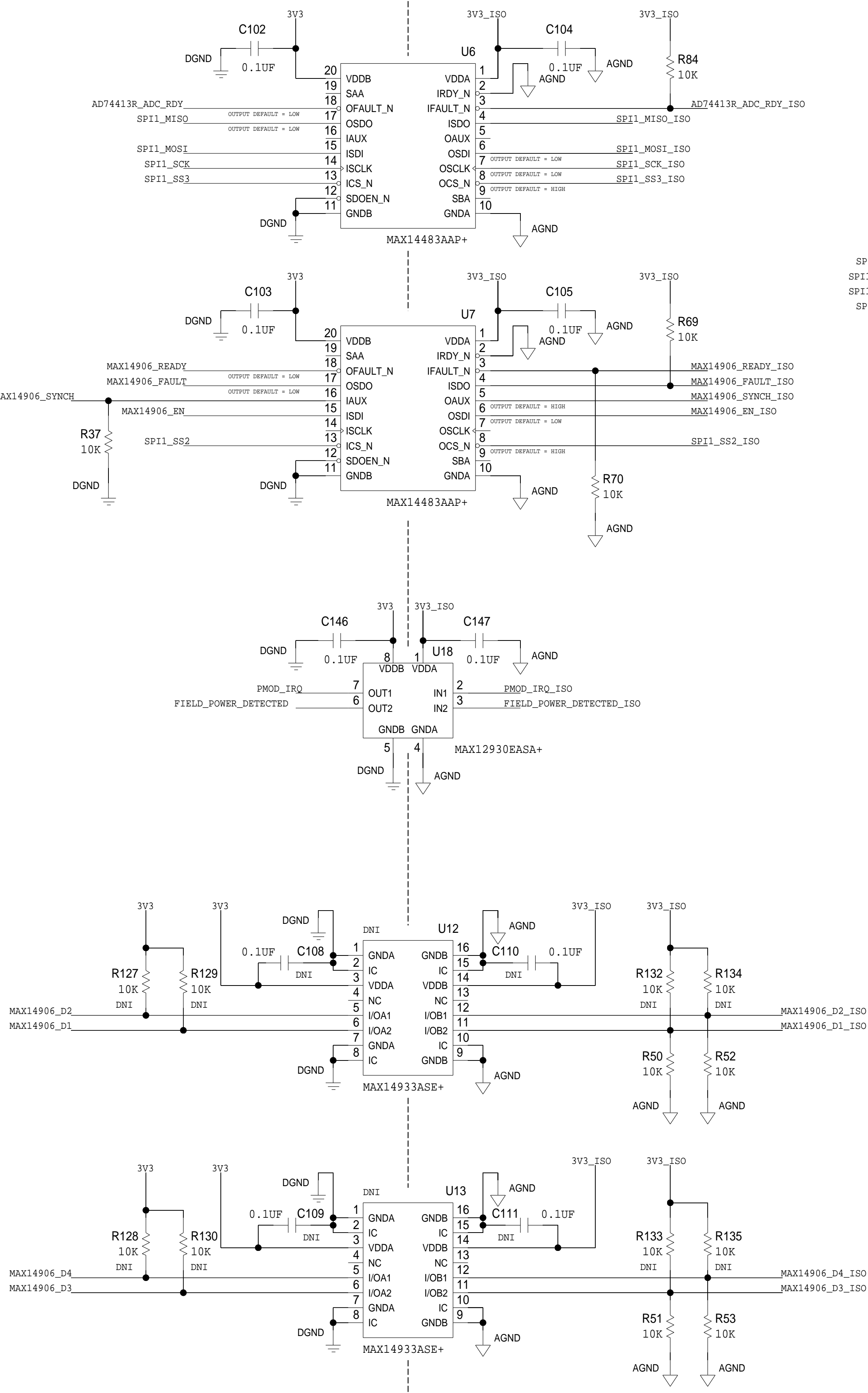


[illegible]



CONTROLLER POWER

FIELD POWER

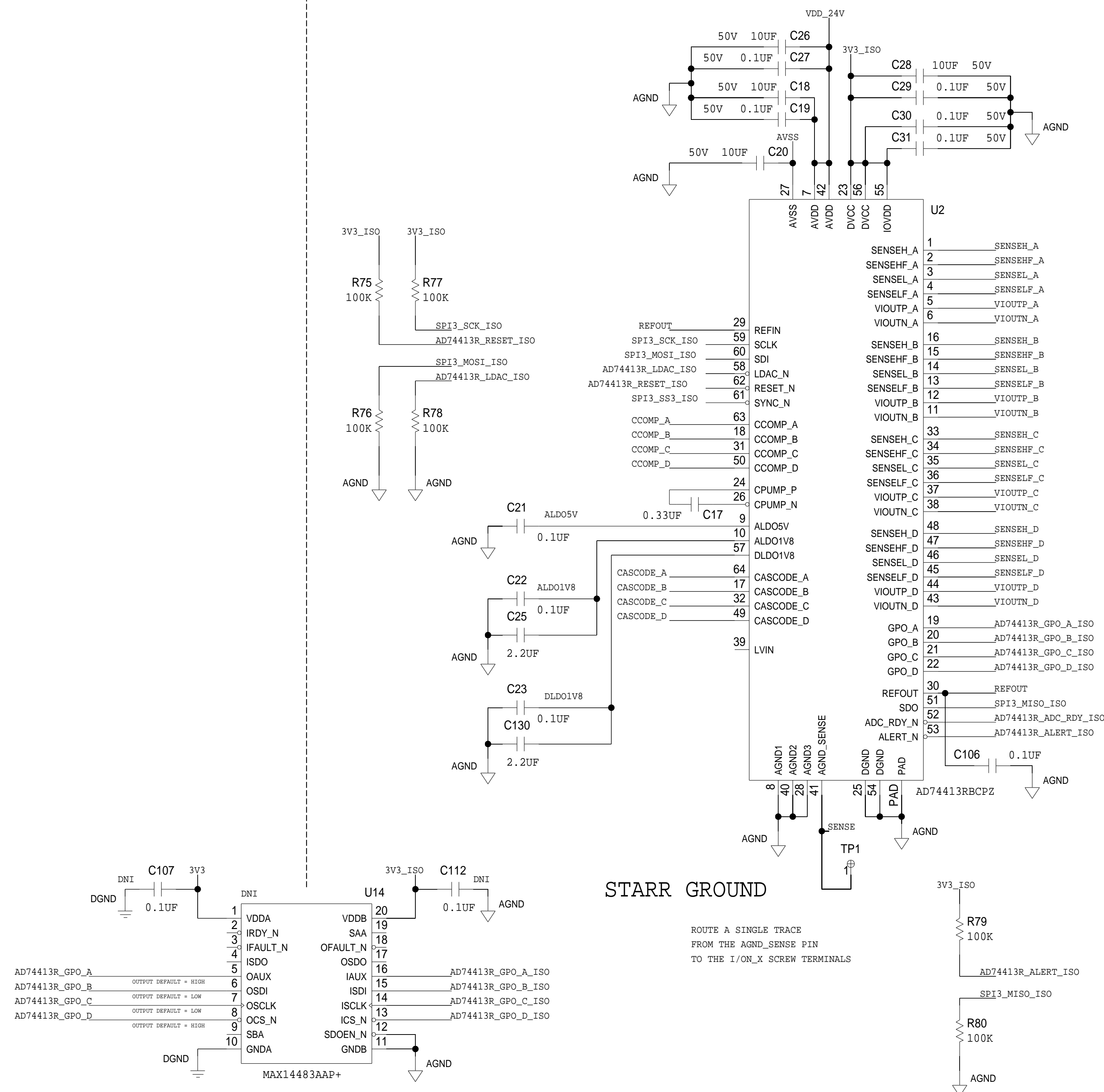


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

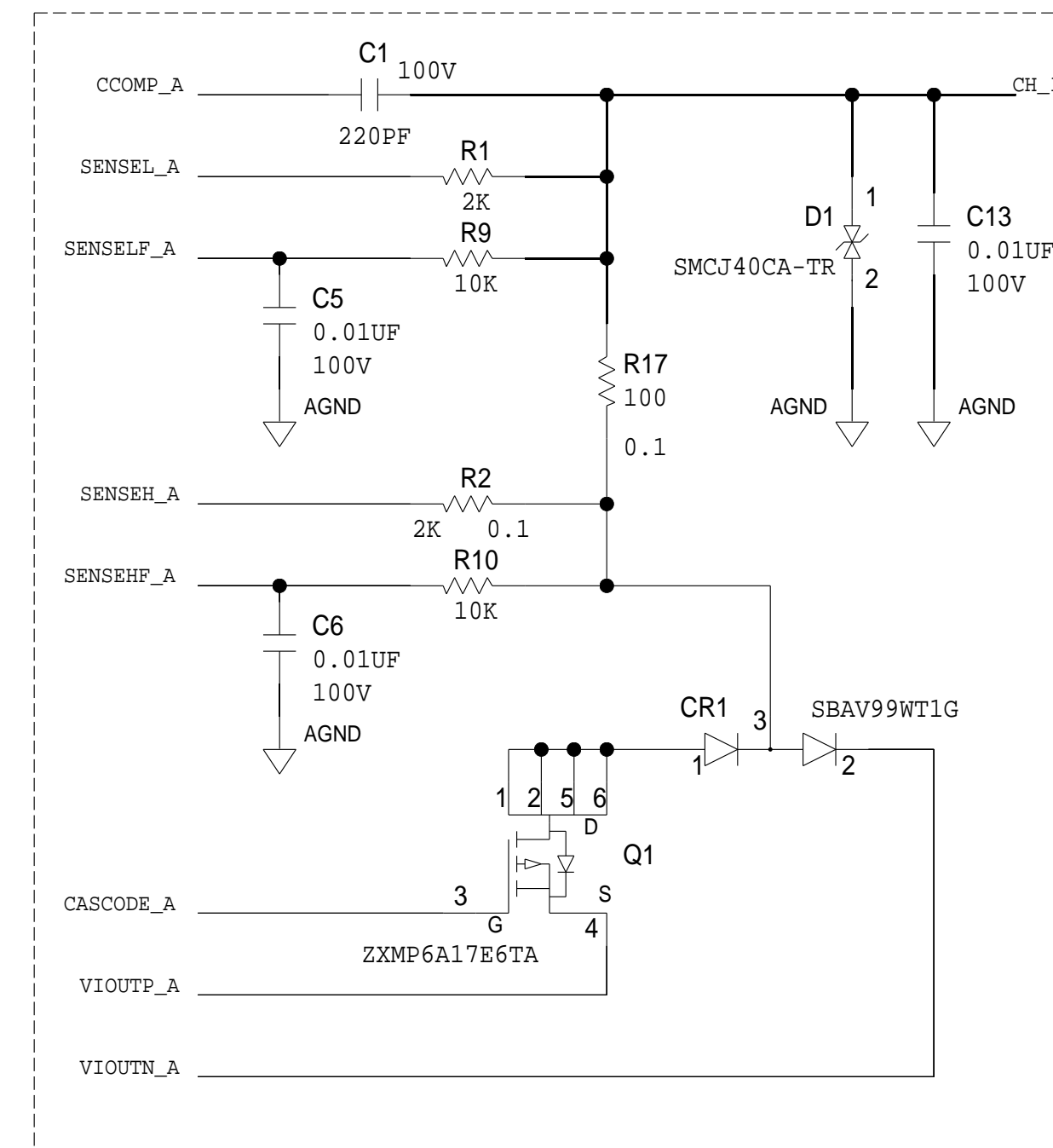
ANALOG DEVICES		SCHEMATIC	
HW TYPE : Customer Evaluation Z		Product(s): AD74413R	
		: MAX14906, ADIN1110, MAX32520, ADT75	
DESIGN VIEW	DRAWING NO.		REV
<DESIGN_VIEW>	02_073207		B
PTD ENGINEER	SIZE	SCALE	SHEET 4 OF 6
M. SUCIU	D	1:1	

CONTROLLER POWER

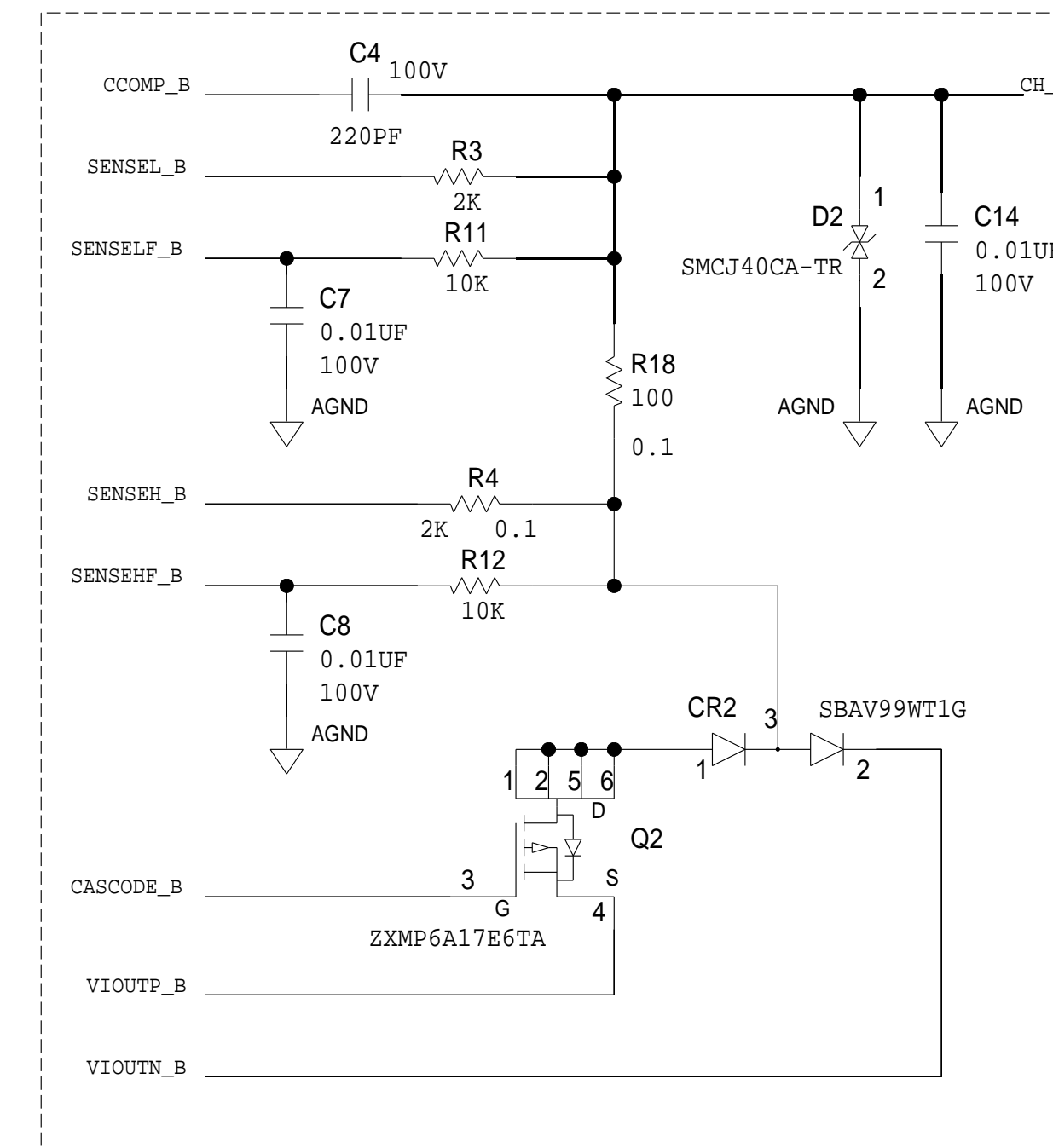
FIELD POWER



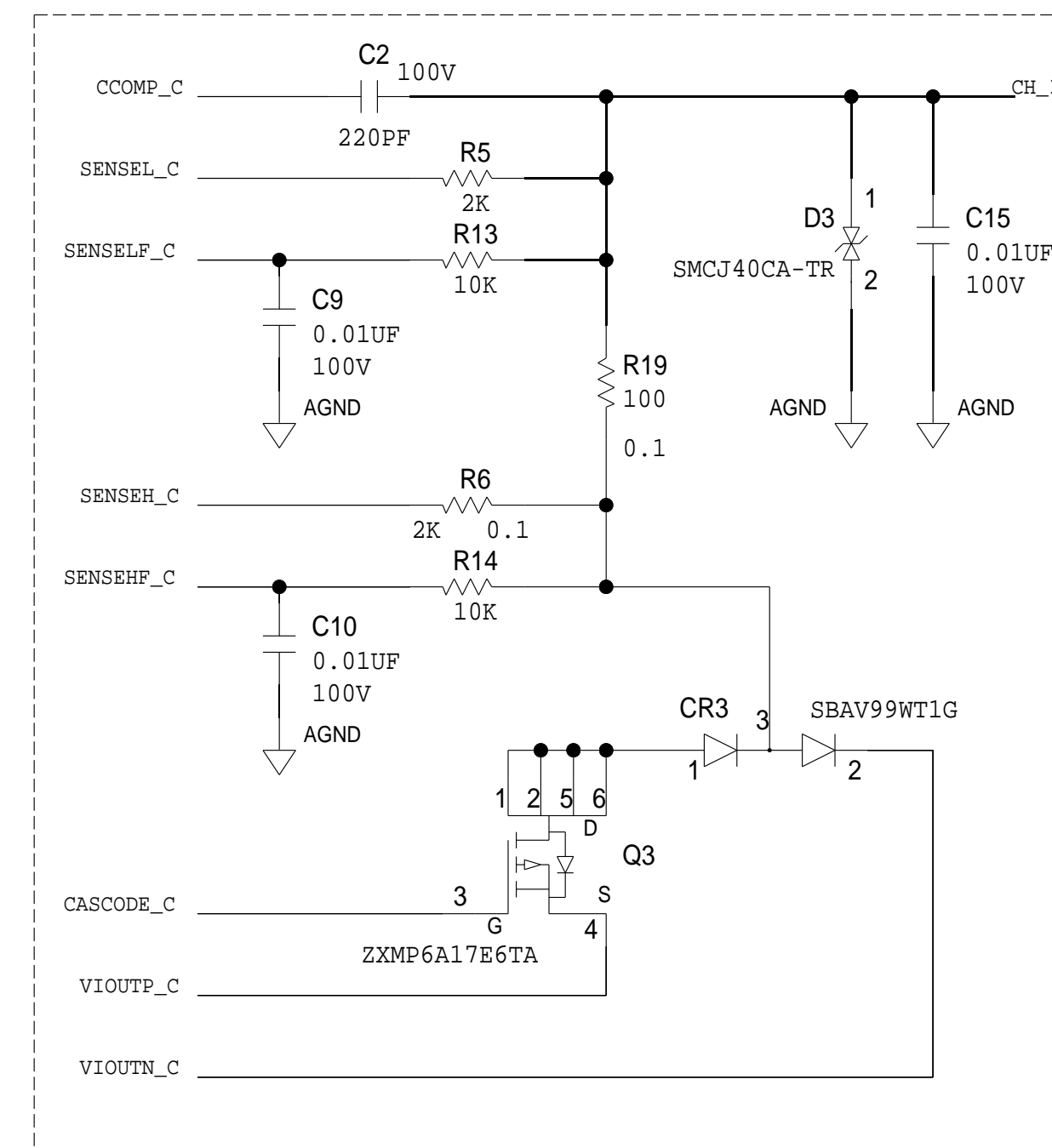
CHANNEL 1



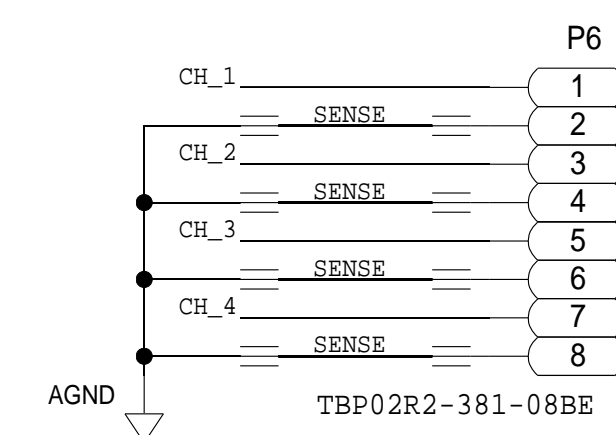
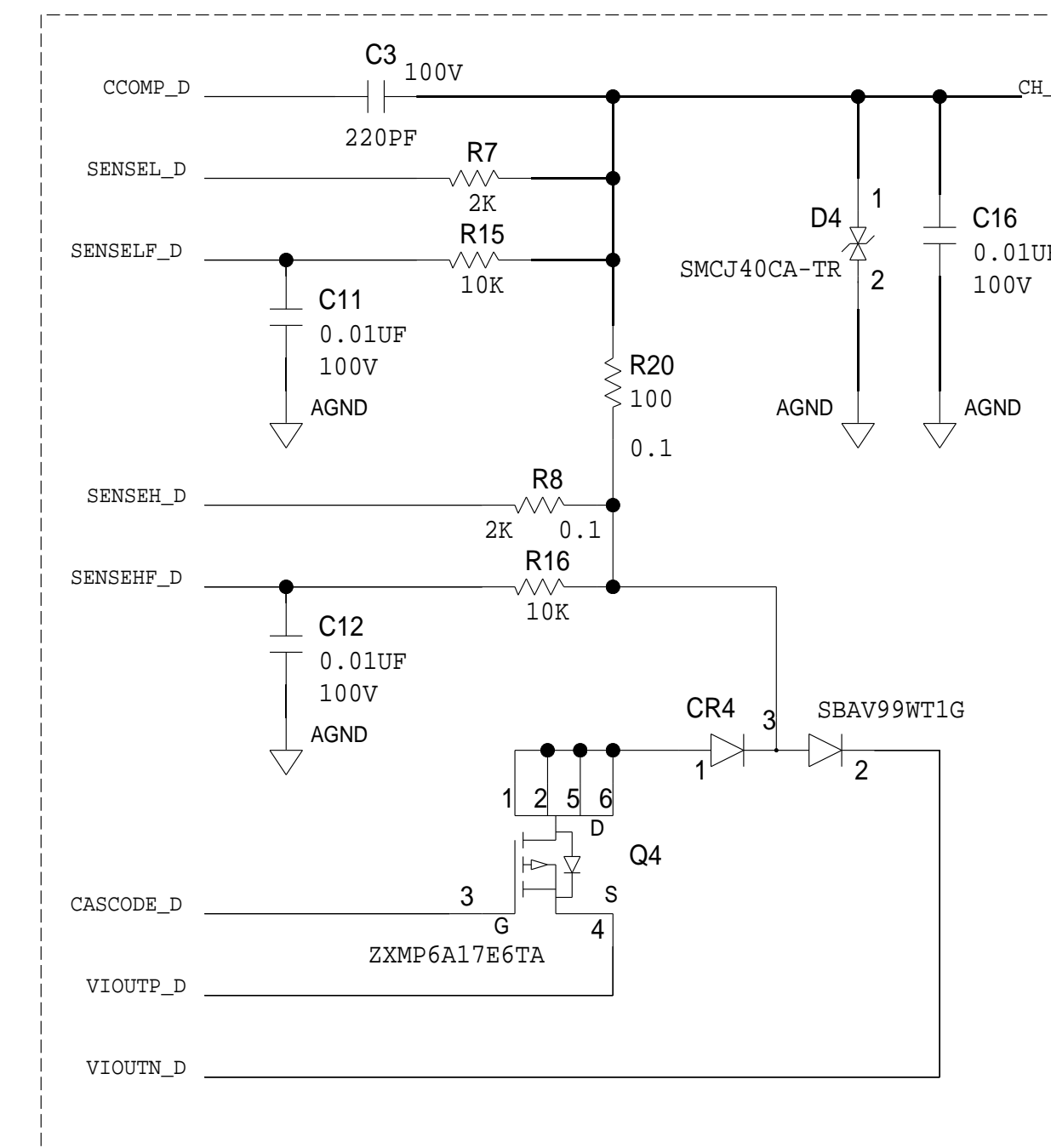
CHANNEL 2



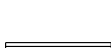
CHANNEL 3



CHANNEL 4



EXTERNAL P CHANNEL FET CAN PASS THE 0 MA TO 25 MA CURRENT OUTPUT
TO LOWER POWER DISSIPATION ON THE DIE IN CASES WHERE A LOW RESISTIVE LOAD IS PRESENT

 ANALOG DEVICES		<h1>SCHEMATIC</h1>			
		HW TYPE : Customer Evaluation Z Product(s) : AD74413R : MAX14906, ADIN1110, MAX32520, ADT75			
<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, FOR ANY OTHER PURPOSES, WITHOUT PERMISSION TO THE VENDOR OF ANALOG DEVICES. THE EQUIPMENT SHOWN HEREIN MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY OTHER ANALOG DEVICES.</small>	DESIGN VIEW <DESIGN_VIEW>		DRAWING NO. 02_073207		REV B
	PTD ENGINEER M. SUCIU		SIZE D	SCALE 1 : 1	SHEET 5 OF 6

