

1

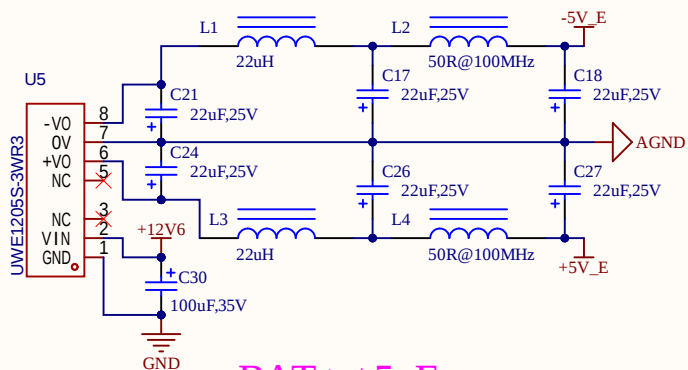
2

3

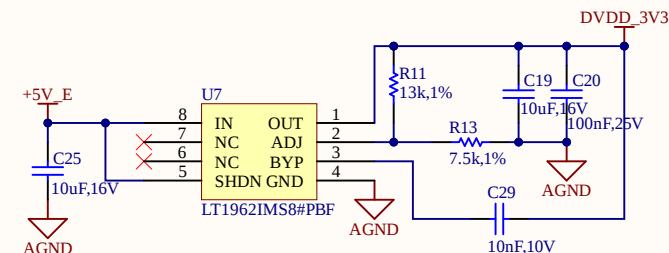
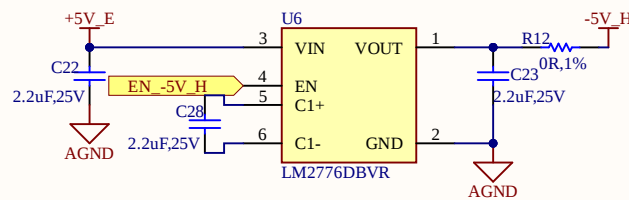
4

A

A



BAT->±5_E

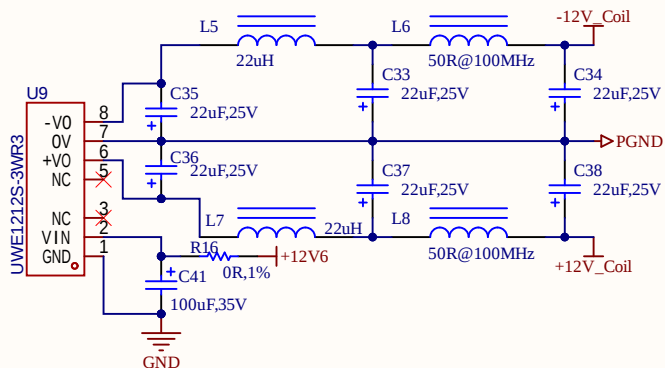


+5V_E -> DVDD_3V3

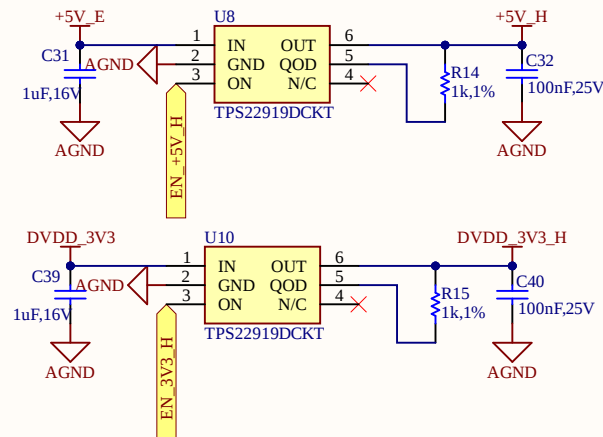
 $((13/7.5)+1)*1.22=3.3$

B

B

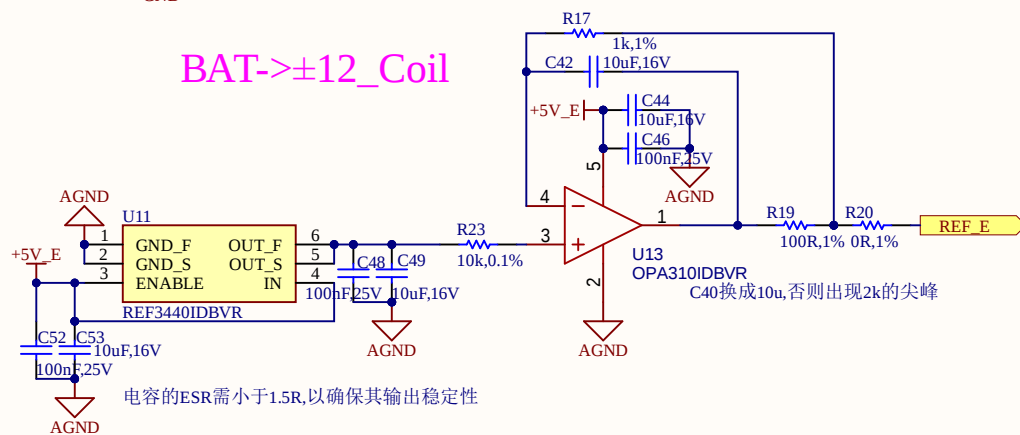


BAT->±12_Coil

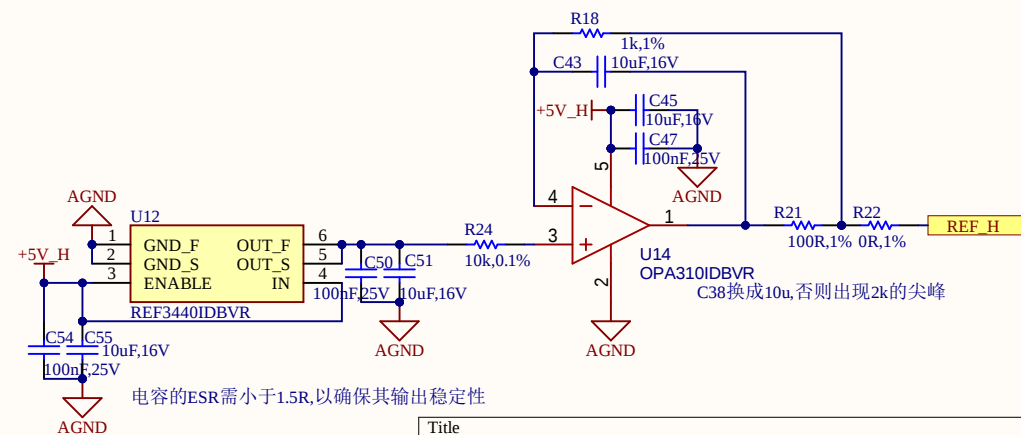


C

C



电容的ESR需小于1.5R,以确保其输出稳定性



电容的ESR需小于1.5R,以确保其输出稳定性

D

D

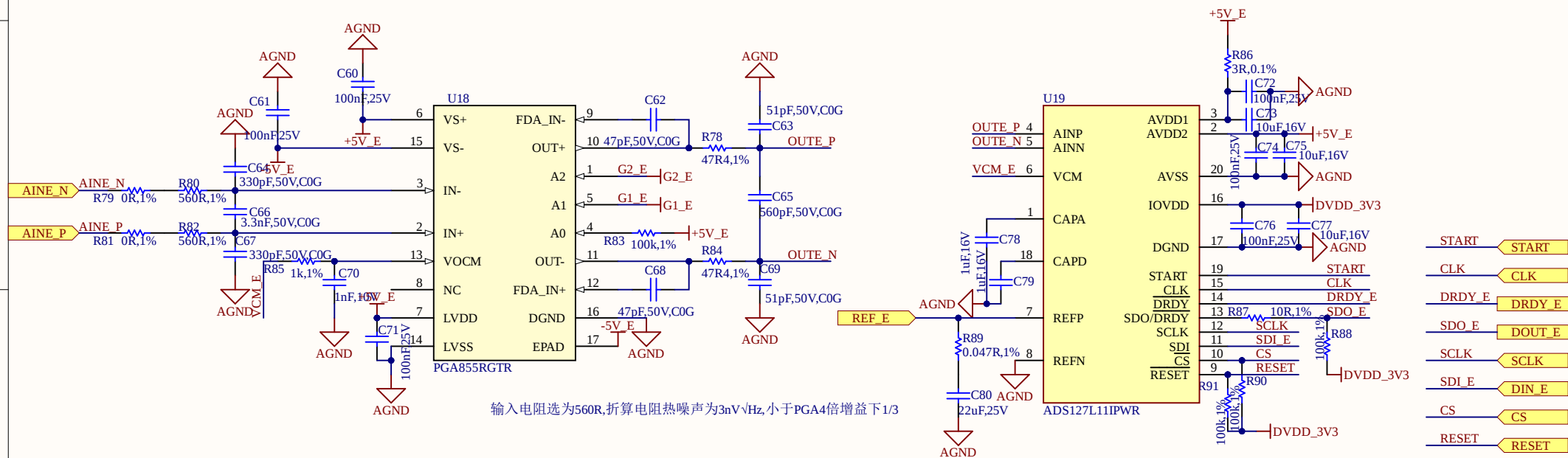
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1

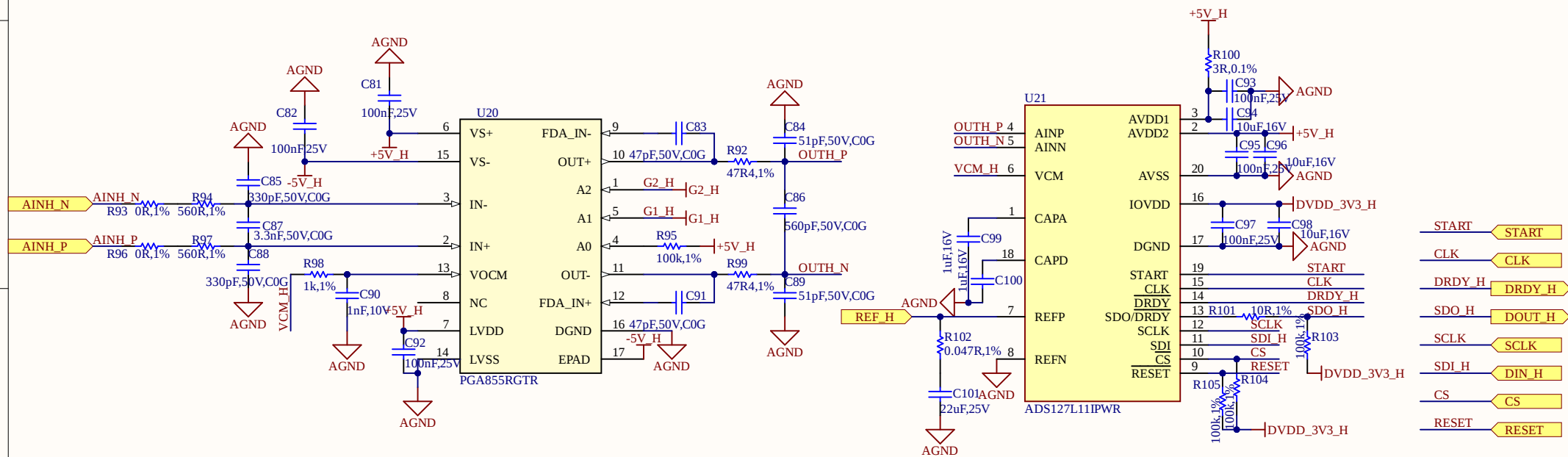
2

3

4

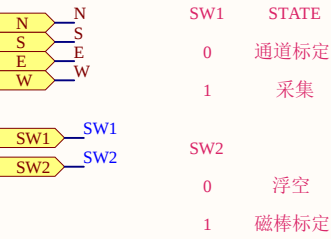


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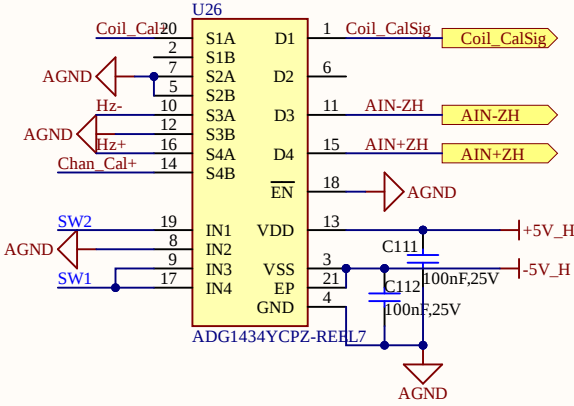
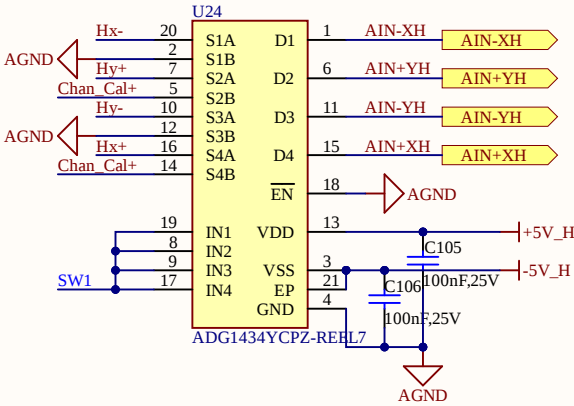
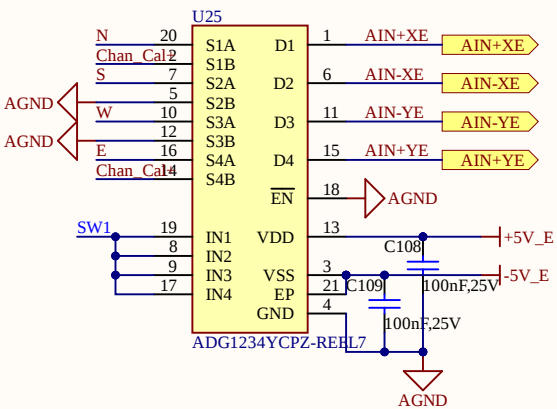
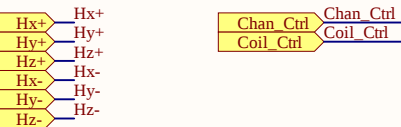


Title		
Size	Number	Revision
A4		
Date:	1/16/2026	Sheet of
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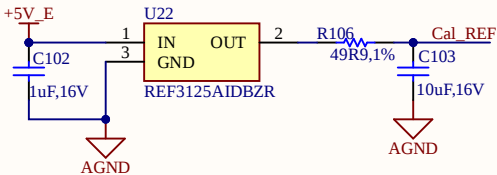
SWITCH_E



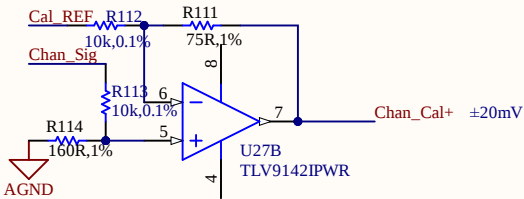
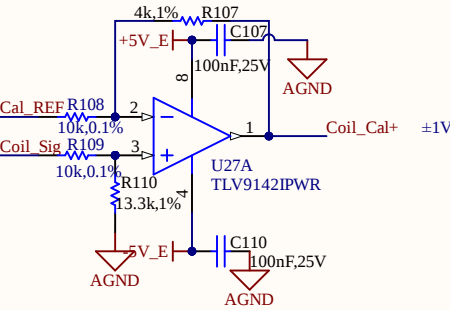
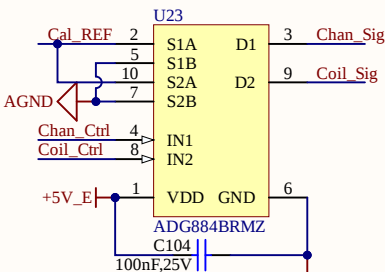
SWITCH_H



CAL



电容的ESR需小于1.5R,以确保其输出稳定性,选用陶瓷电容即可



实际测试输出±80mv时标定溢出,故需将R123改为75R,R126改为160R,等比例缩小4.25倍

Title		
Size	Number	Revision
A4		
Date:	1/16/2026	Sheet of
File:	D:\1_Work\1_05_Switch.SchDoc	Drawn By:

Board Stack Report