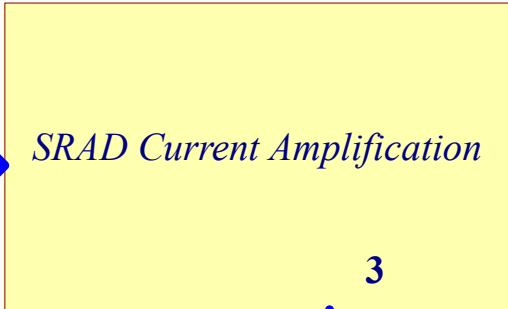
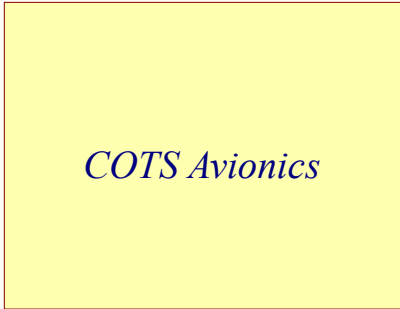
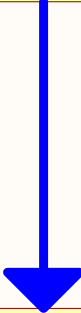




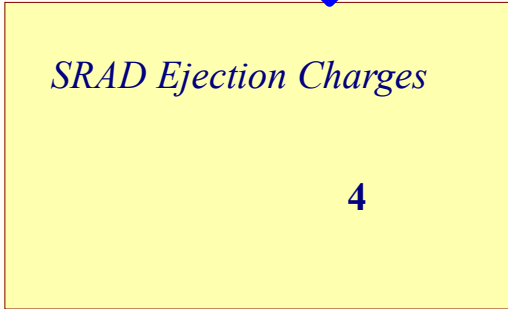
02_SRAD_Avionics.SchDoc




03_SRAD_Current_Amplification.SchDoc



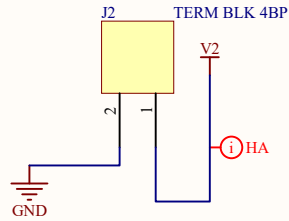
05_COTS_Avionics.SchDoc



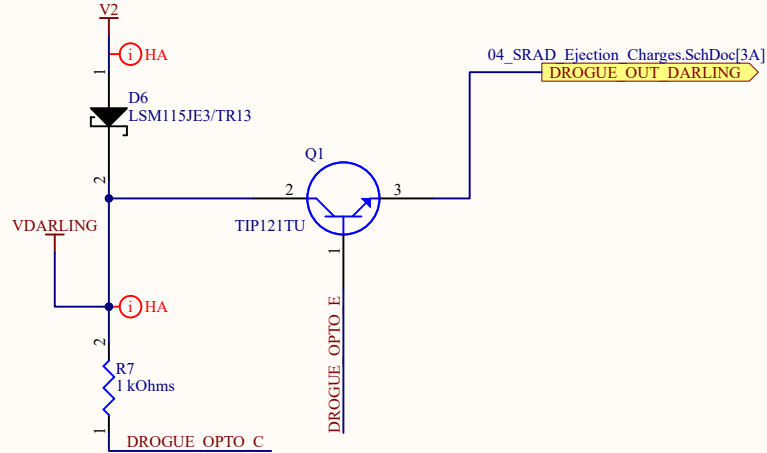
04_SRAD_Ejection_Charges.SchDoc

Title: 01 Linda SRAD Avionics Overview.Sc		 <p>ARC AERONAUTICS & ROCKET CLUB</p>
Company: *		
Date: 12/15/2023	Sheet 1 of 4	
Drawn By: *		

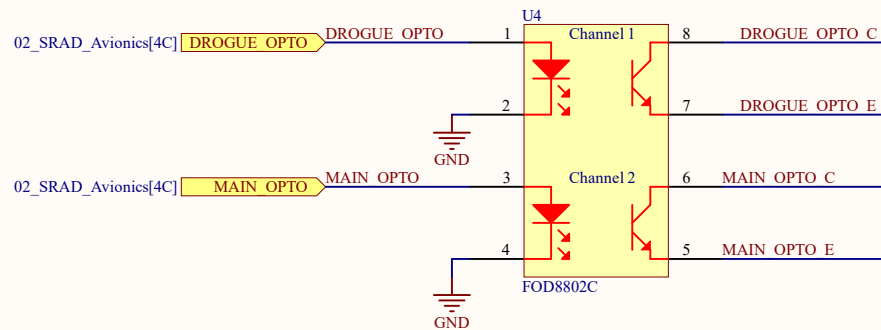
Ejection Charges Power Supply



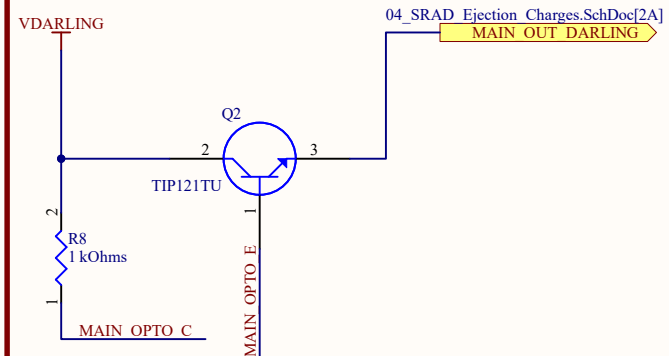
Drogue Channel Current Amplification



Optocouple Avionics to Ejection Charge



Main Channel Current Amplification



Title: 03 SRAD Current Amplification.SchDoc

Company: *

Date: 12/15/2023 Sheet 3 of 4

Drawn By: *



1

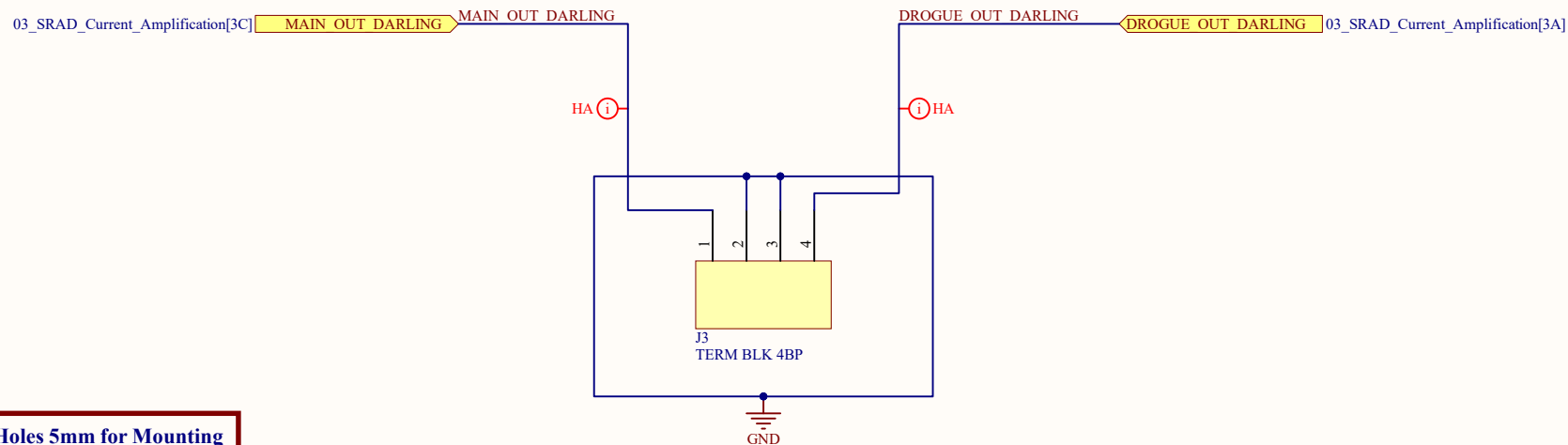
2

3

4

A

A



B

B

Non-Plated Through Holes 5mm for Mounting

C

C

Non-Plated Through Holes 2mm for Mounting

D

D

Title: 04 SRAD Ejection Charges.SchDoc.Sch	
Company: *	
Date: 12/15/2023	Sheet 4 of 4
Drawn By: *	



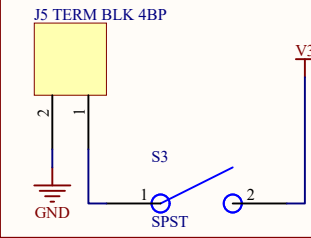
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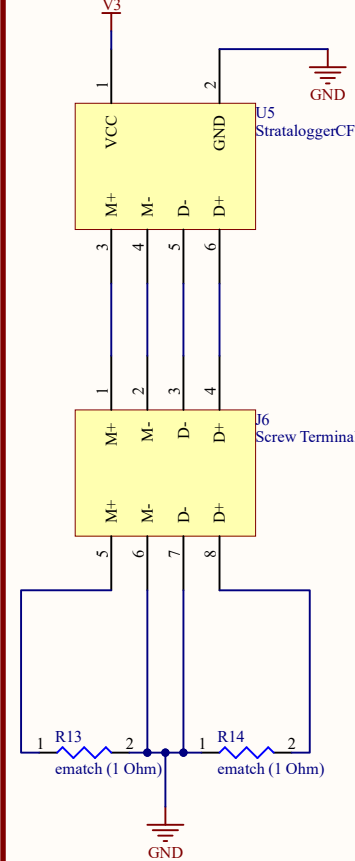
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4

COTS Avionics Power Supply



Ejection Charges



Title: 05 COTS Avionics.SchDoc

Company: *

Date: 12/15/2023 Sheet 5 of 5

Drawn By: *

