

The image shows a technical drawing software interface with a grid background. The grid has columns labeled 1 through 6 and rows labeled A through D. The main content area is a large white rectangle with a light gray border. Inside this rectangle, the title 'Blues Wireless Scoop 1.0 v4' is displayed in a large, bold, black font. Below the title, there is a table with two columns: 'Version (Release Date)' and 'Comment'. The table contains two rows of data. To the right of the table, there is a yellow rectangular placeholder with a red border, labeled '+PROJECTID' and 'Project ID Scoop 1.0'. Below this placeholder, the text 'Project ID' is visible. In the center of the drawing area, there is a red rectangular placeholder with a green border, labeled 'U_Scoop Scoop.SchDoc'. In the bottom left corner of the drawing area, there is a table with two columns: 'Variant Name' and 'Description'. The table contains one row of data. In the bottom right corner of the drawing area, there is a yellow rectangular placeholder with a red border, labeled 'LOGO' and 'Cannot open Logo'. In the bottom right corner of the interface, there is a title block table with four rows and three columns. The first row contains 'Title', 'ToyBuilder Labs', and '2736 E Walnut St Pasadena, California 91107'. The second row contains 'Size: B', 'Number: 1', and 'Revision:'. The third row contains 'Date: 12/14/2022', 'Time: 5:27:00 PM', and 'Sheet 1 of 2'. The fourth row contains 'File: Cover Sheet.SchDoc' and '+1 (626) 808-4010'. The ToyBuilder Labs logo is located to the right of the title block table.

Blues Wireless Scoop 1.0 v4

Version (Release Date)	Comment
v1 (2022-08-22)	Initial Version
v2 (2022-08-23)	Serigraphy changes to add negative stripe mark.

Variant Name	Description
Normal	Normal product configuration

Title			ToyBuilder Labs 2736 E Walnut St Pasadena, California 91107
Size: B	Number: 1	Revision:	
Date: 12/14/2022	Time: 5:27:00 PM	Sheet 1 of 2	+1 (626) 808-4010
File: Cover Sheet.SchDoc			


U_Scoop
Scoop.SchDoc

Project ID
Scoop 1.0

Project ID

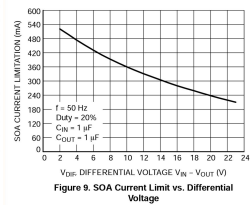
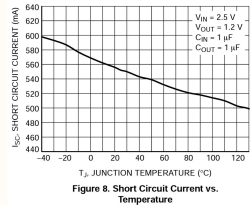
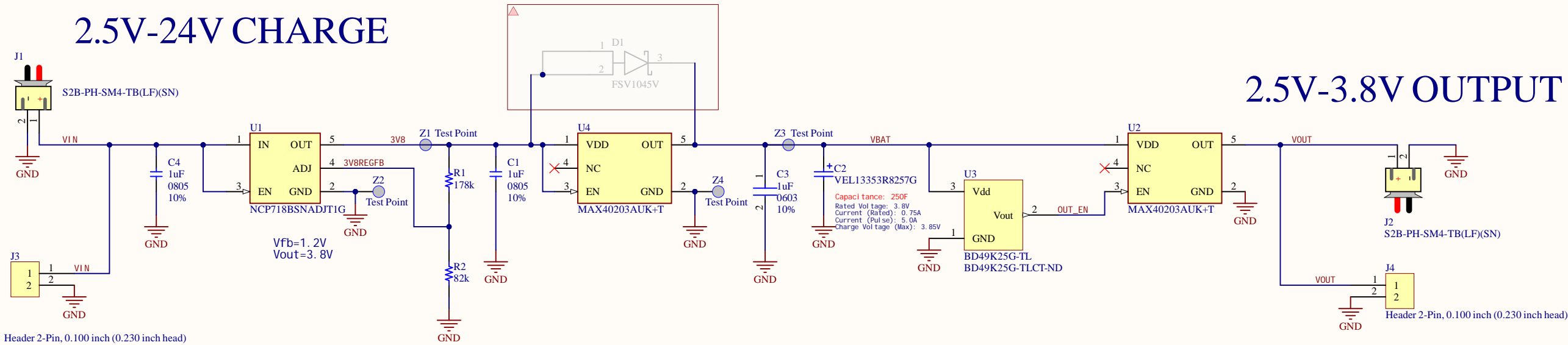
LOGO
Cannot open
Logo

Variant Name	Description
Normal	Normal product configuration

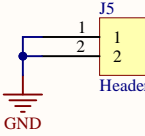
Title			<i>ToyBuilder Labs</i> <i>2736 E Walnut St</i> <i>Pasadena, California 91107</i>		
Size: B	Number: 1	Revision:			
Date: 12/14/2022	Time: 5:27:00 PM	Sheet 1 of 2			
File: Cover Sheet.SchDoc		+1 (626) 908-4010			

2.5V-24V CHARGE

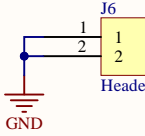
2.5V-3.8V OUTPUT



Mounting Headers



Header 2-Pin, 0.100 inch (0.230 inch head)



Header 2-Pin, 0.100 inch (0.230 inch head)

Mounting Screws

- MH1 M2
- MH2 M2
- MH5 M2

Mounting Slots

- MH3 5mm slot
- MH4 5mm slot

- FD1 PF Global Fiducial
- FD2 PF Global Fiducial
- FD3 PF Global Fiducial