

1

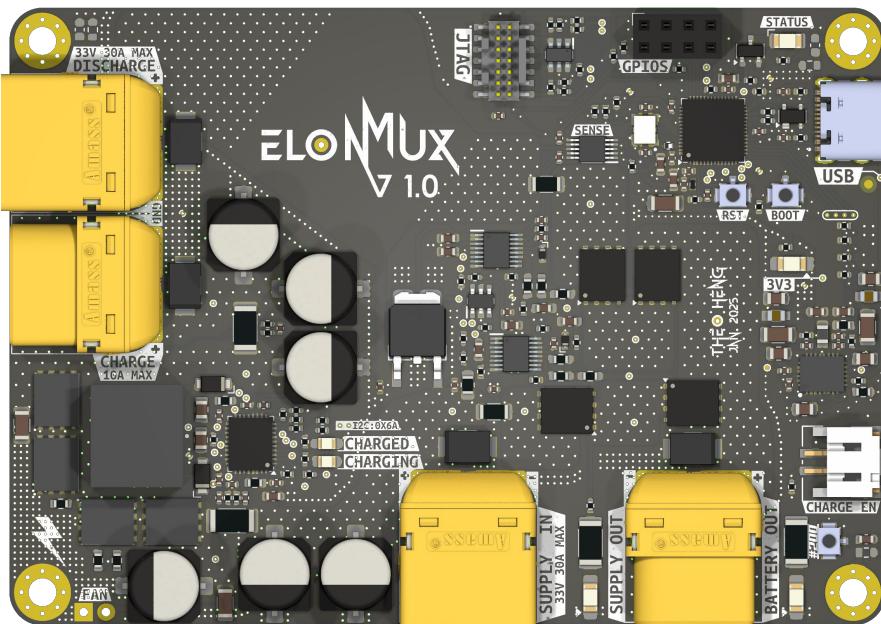
2

3

4

5

6

Top View**Bottom View**

Comments:	Company:	Xplore	Variant:
Board2Pdf: TITLE PAGE - Page 1/3	EPFL Xplore		Released
Sheet Title:	Board Name:	ELONMUX	Project Name:
Assembly Document		ERC	Date: 2024-04-13 Revision: 1.1
Sheet Path:	File Name:	Designer:	
TITLE PAGE	ElonMux.kicad_pcb	Theo Heng	
	Reviewer:	Size:	Sheet:
	Federico Bise	A4	of 1

1

2

3

4

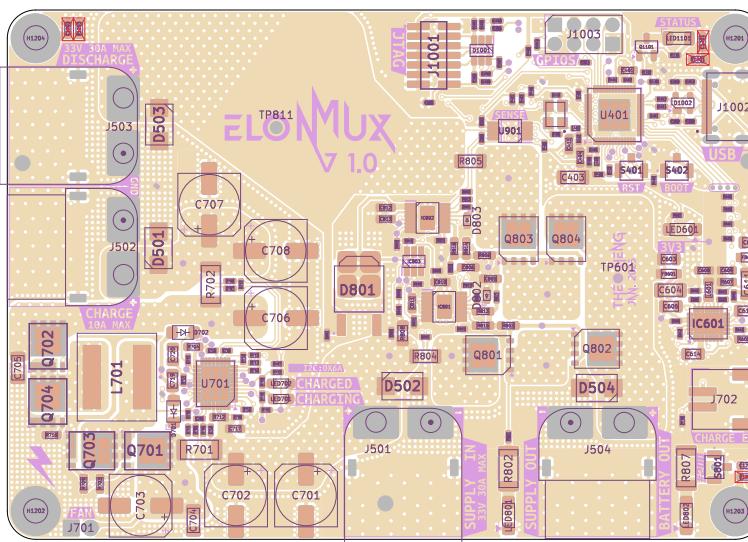
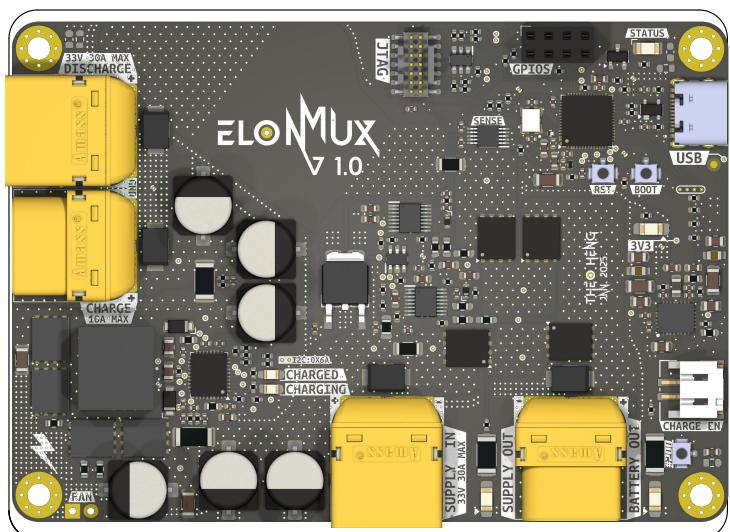
5

6

1 2 3 4 5 6

A

A

Top Assembly (Scale 1:1)**Components**

Type	Front Side	Back Side	Total
THT	5	0	5
SMD	194	0	194
Total	199	0	199

ASSEMBLY NOTES (UNLESS OTHERWISE SPECIFIED)

- 1) DO NOT POPULATE PARTS ARE MARKED WITH A RED CROSS.
- 2) DO NOT POPULATE PARTS ARE NOT PRESENT IN THE BOM.
- 3) IF CONFLICTING INFORMATION IS FOUND BETWEEN THE ASSEMBLY FILE AND BOM, BOM SHOULD BE USED AS THE MAIN SOURCE.

Comments: Board2Pdf: ASSEMBLY_TOP - Page 2/2	Company: EPFL Xplore	Variant: Released
	Board Name: ELONMUX	Project Name: ERC
Sheet Title: Assembly Document	File Name: ElonMux.kicad_pcb	Designer: Théo Heng
Sheet Path: ASSEMBLY_TOP	Reviewer: Federico Bise	Date: 2024-04-13
		Revision: 1.1
	Size: A4	Sheet: of 1

1 2 3 4 5 6

A

A

B

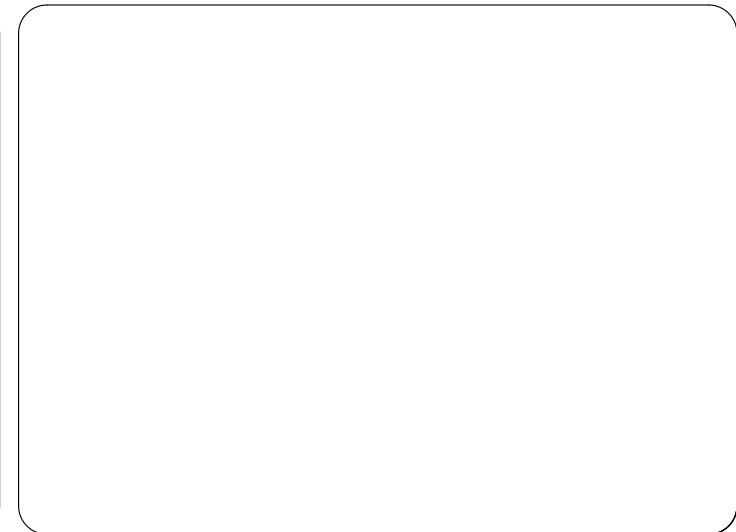
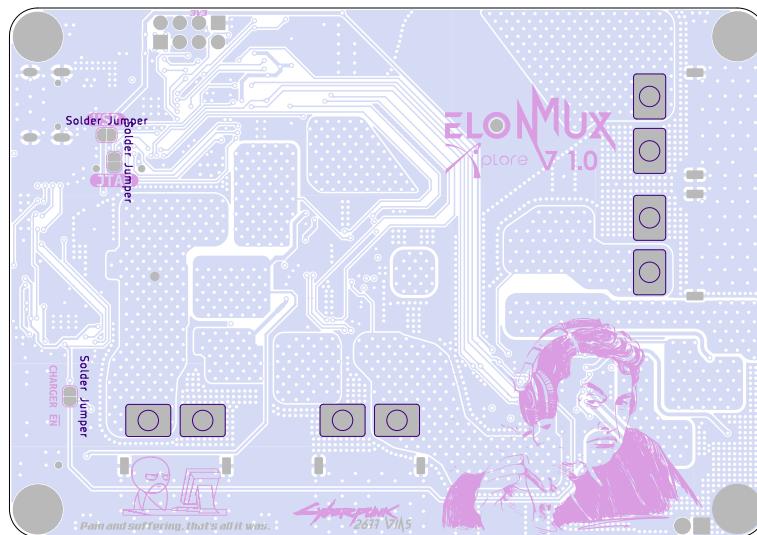
B

C

C

D

D

Bottom Assembly (Scale 1:1)**L4 (Sig PWR)(Scale 1:1)**

Comments: Board2Pdf: ASSEMBLY_BOT - Page 3	Company: EPFL Xplore	Variant: Released
Sheet Title: Assembly Document	Board Name: ELONMUX	Project Name: ERC
Sheet Path: ASSEMBLY_BOT	File Name: ElonMux.kicad_pcb	Designer: Théo Heng
	Reviewer: Federico Bise	Date: 2024-04-13 Revision: 1.1