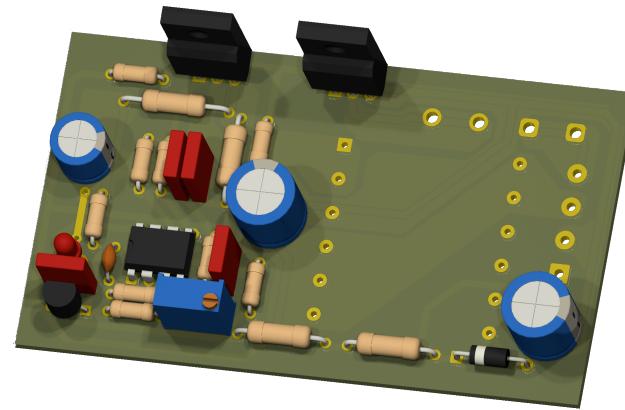
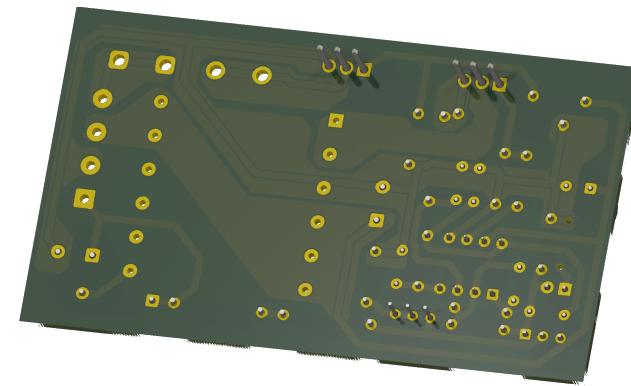


Module Assembly Document

A

Top View

B

Bottom View

C

D

	Comments:	Company: FR	Variant: PRELIMINARY	Git Hash: 95cd2d0
	Board Name: Module	Project Name: Step-up module 12:450 V		
	Sheet Title: Top/Bottom View	File Name: StepUp_module_12to450V.kicad_pcb	Designer: FR	Date: 2024-04-13 Revision: + (Unreleased)
	Sheet Path:		Reviewer:	Size: A4 Sheet: 1 of 3

Module Assembly Document

A

A

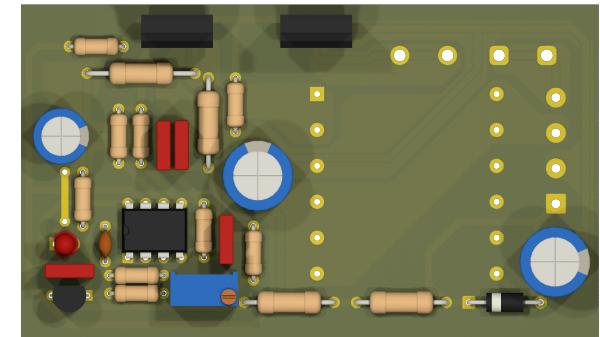
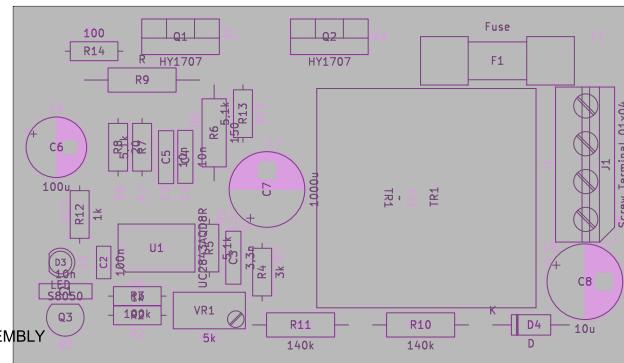
Top Assembly (Scale 1:1)

Components

Type	Front Side	Back Side	Total
THT	30	0	30
SMD	1	0	1
Total	31	0	31

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.
 - 4) CONFORMAL COATING IS NOT REQUIRED.
 - 5) DOT IDENTIFIES PIN #1 LOCATION AND DEVICE ORIENTATION WHEN VIEWED FROM THE TOP.



B

B

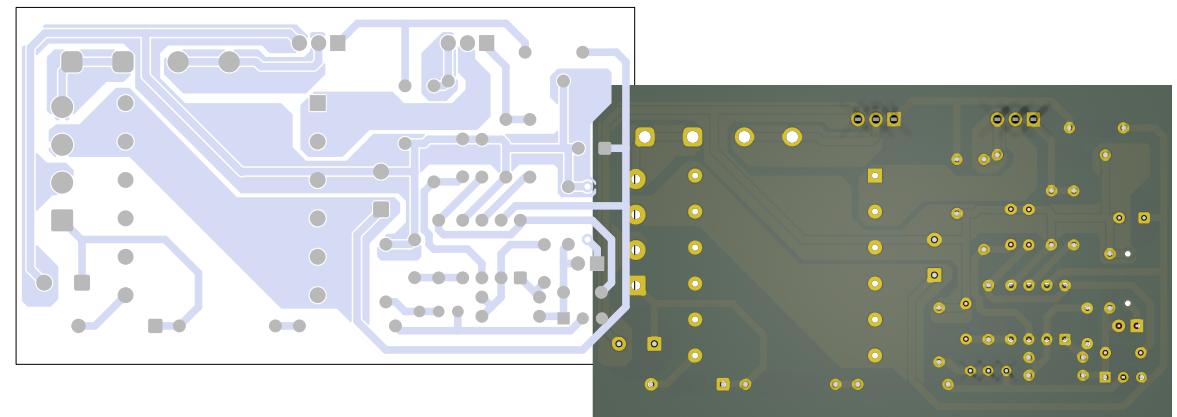
3

C

	Comments:	Company: FR	Variant: PRELIMINARY	Git Hash: 95cd2d0
		Board Name: Module	Project Name: Step-up module 12:450 V	
	Sheet Title: Top Assembly (Scale 1:1)	File Name: StepUp_module_12to450V.kicad_pcb	Designer: FR	Date: 2024-04-13 Revision: + (Unreleased)
	Sheet Path:	Reviewer:	Size: A4	Sheet: 2 of 3

Module Assembly Document

Bottom Assembly (Scale 1:1)



	Comments:	Company: FR	Variant: PRELIMINARY	Git Hash: 95cd2d0
	Board Name: Module	Project Name: Step-up module 12:450 V		
	Sheet Title: Bottom Assembly (Scale 1:1)	File Name: StepUp_module_12to450V.kicad_pcb	Designer: FR	Date: 2024-04-13 Revision: + (Unreleased)
	Sheet Path:		Reviewer:	Size: A4 Sheet: 3 of 3