Top View



Bottom View



Designed for: Tro Designed by: Per				BIT BIT		
Sheet: File: motor_shield_airpump.kicad_pcb				Project: SMPBR		D
Title:			Board: shield_air		1	
Size: A4	Date: 2024	-12-04	GIT hash:	: 5b9075c	Rev: 1.0	
KiCad E.D.A. 9.0	iCad E.D.A. 9.0.1+1 + KiBot v1.8.5				ld: 1/3	1
- /-			5			-6

Top Assembly (Scale 1:1)

Components

Type	Front Side	Back Side	Total
THT	1	0	1
SMD	6	0	6
Total	7	0	7

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.





	Designed for: Tro Designed by: Pe		B(=N))	
	Sheet: File: motor_shiel	d_airpump.kicad_pcb	Project: SMPBR			
	Title:		Board: shield_air			
	Size: A4	Date: 2024-12-04		h: 5b9075c	Rev: 1.0	
	KiCad E.D.A. 9.0	.1+1 + KiBot v1.8.5		ld: 2/3		
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