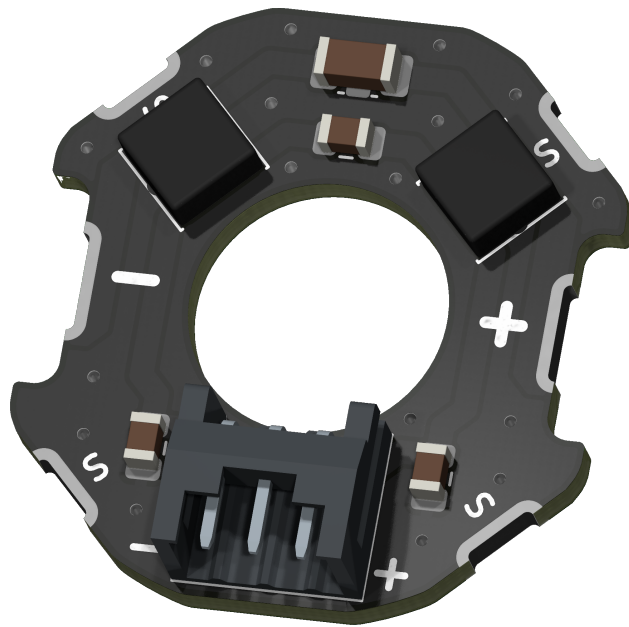


Top View



Bottom View



<div>Designed for: TrendBit</div> <div>Designed by: Petr_Malanik</div>				<div>TREND BIT</div>	
Sheet: File: motor_shield_peristaltic.kicad_pcb			Project: SMPBR		
Title:			Board: shield-peristaltic		
Size: A4		Date: 2024-12-04		GIT hash: b558b6e	
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5				Rev: 1.0	
				Id: 1/3	

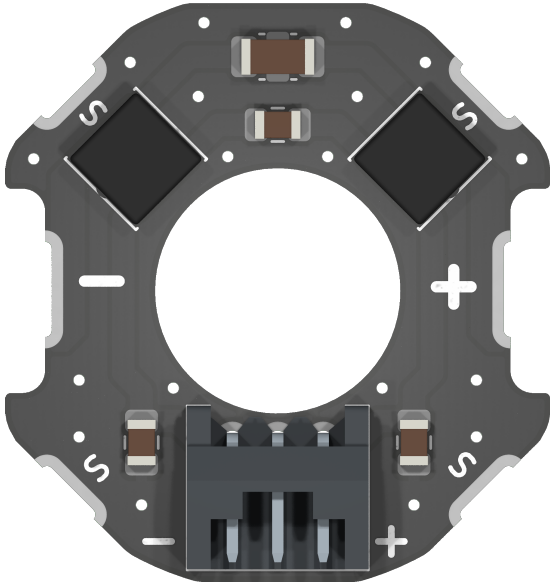
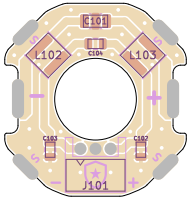
Top Assembly (Scale 1:1)

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.



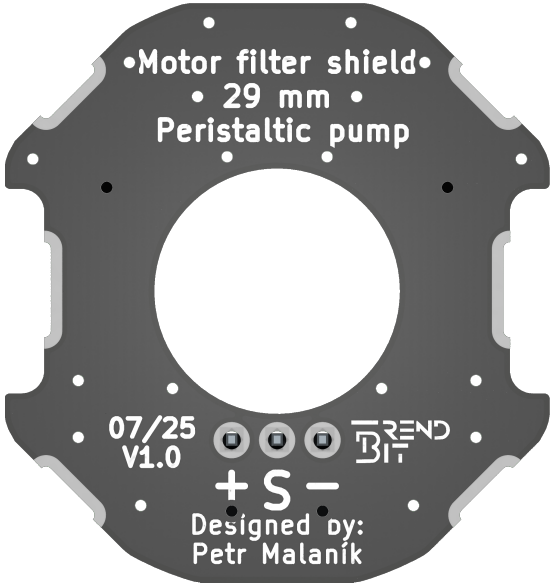
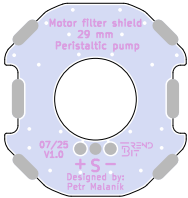
Designed for: TrendBit
Designed by: Petr_Malaník

Sheet:
File: motor_shield_peristaltic.kicad_pcb

Project: SMPBR
Board: shield-peristaltic

Title:		Rev: 1.0	
Size: A4	Date: 2024-12-04	GIT hash: b558b6e	Id: 2/3
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5			

Bottom Assembly (Scale 1:1)



Designed for: TrendBit
Designed by: Petr_Malaník



Sheet:
File: motor_shield_peristalttic.kicad_pcb

Project: SMPBR
Board: shield-peristalttic

Title:		Rev: 1.0	
Size: A4	Date: 2024-12-04	GIT hash: b558b6e	Id: 3/3
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5			