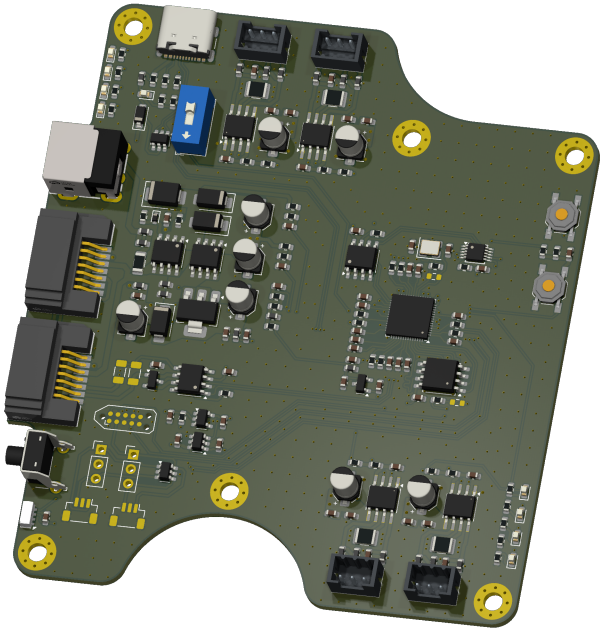
Top View



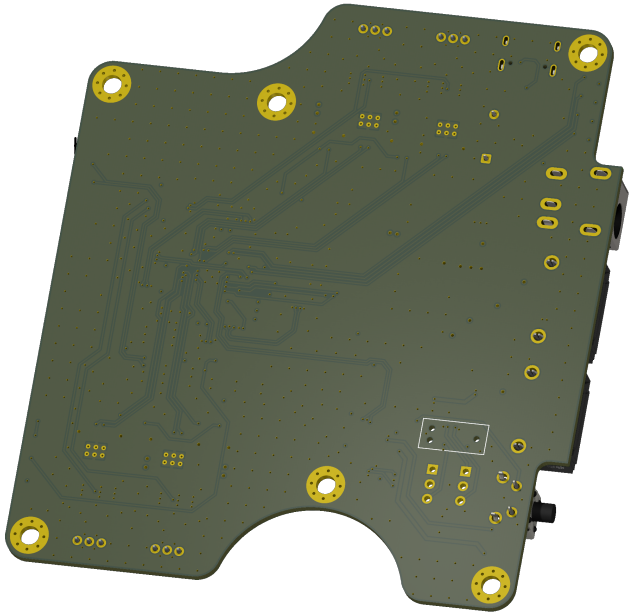
KIKIT: width: 5mm

KIKIT: width: 5mm

KIKIT: width: 5mm

KIKIT: width: 5mm

Bottom View

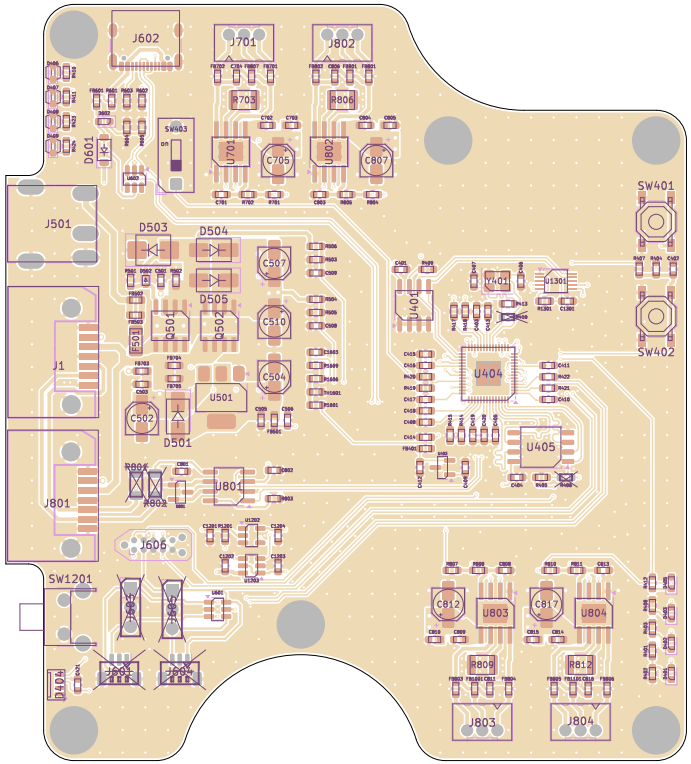


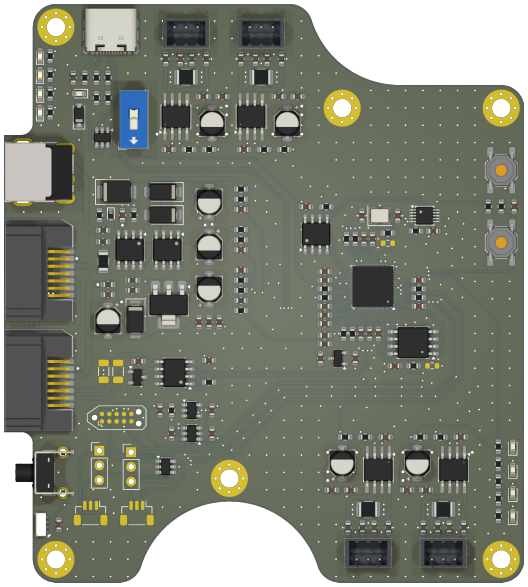
Designed for: TrendBit
Designed by: Petr_Malaník

Sheet: File: pump_board.kicad_pcb	**Project: SMPBR**
Title:	**Board: Pump_board**

Size: A4	Date: 2024-12-04	GIT hash: 0566a63	**Rev: 1.0**
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5			Id: 1/3

Top Assembly (Scale 1:1)





Components

Type	Front Side	Back Side	Total
THT	9	0	9
SMD	170	0	170
Total	179	0	179

ASSEMBLY NOTES (UNLESS OTHERWISE SPECIFIED)

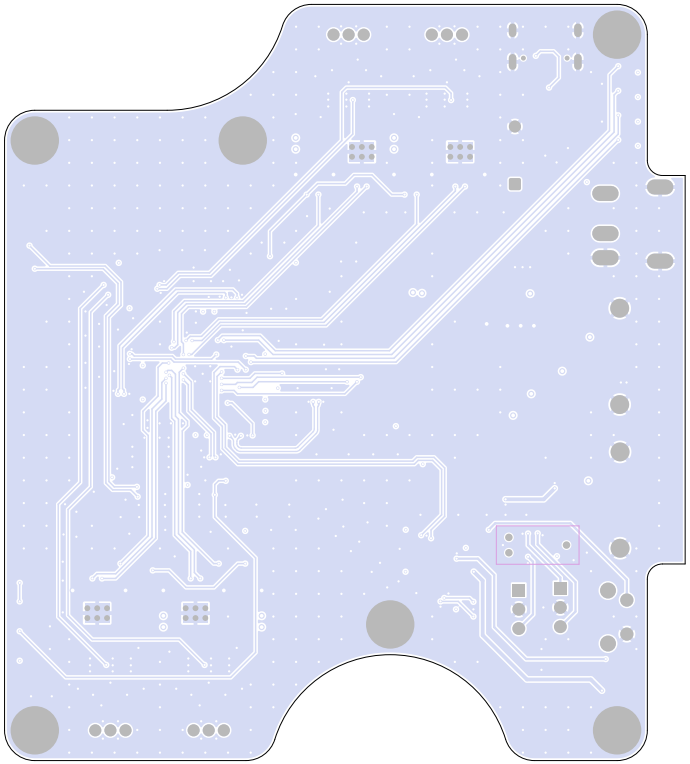
1) DO NOT POPULATE PARTS ARE MARKED WITH A RED CROSS.
2) DO NOT POPULATE PARTS ARE NOT PRESENT IN THE BOM.
3) IF CONFLICTING INFORMATION IS FOUND BETWEEN THE ASSEMBLY FILE AND BOM, BOM SHOULD BE USED AS THE MAIN SOURCE.
4) CONFORMAL COATING IS NOT REQUIRED.
5) DOT IDENTIFIES PIN #1 LOCATION AND DEVICE ORIENTATION WHEN VIEWED FROM THE TOP.

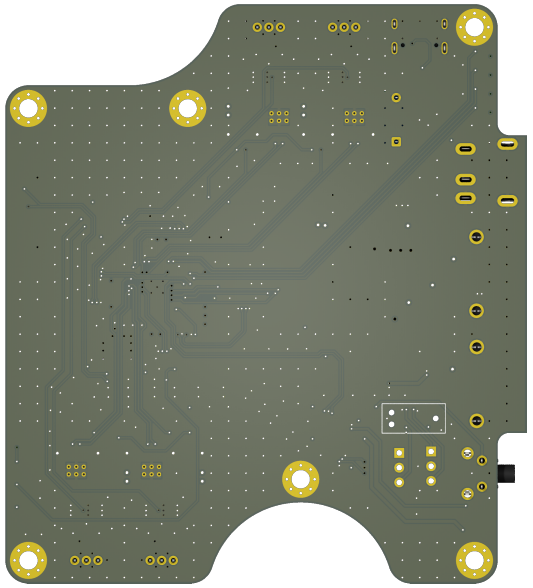
Designed for: TrendBit
Designed by: Petr_Malaník

Sheet: File: pump_board.kicad_pcb	**Project: SMPBR**
Title:	**Board: Pump_board**

Size: A4	Date: 2024-12-04	GIT hash: 0566a63	**Rev: 1.0**
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5			Id: 2/3

Bottom Assembly (Scale 1:1)





Designed for: TrendBit
Designed by: Petr_Malaník

Sheet: File: pump_board.kicad_pcb	**Project: SMPBR**
Title:	**Board: Pump_board**

Size: A4	Date: 2024-12-04	GIT hash: 0566a63	**Rev: 1.0**
KiCad E.D.A. 9.0.1+1 + KiBot v1.8.5			Id: 3/3