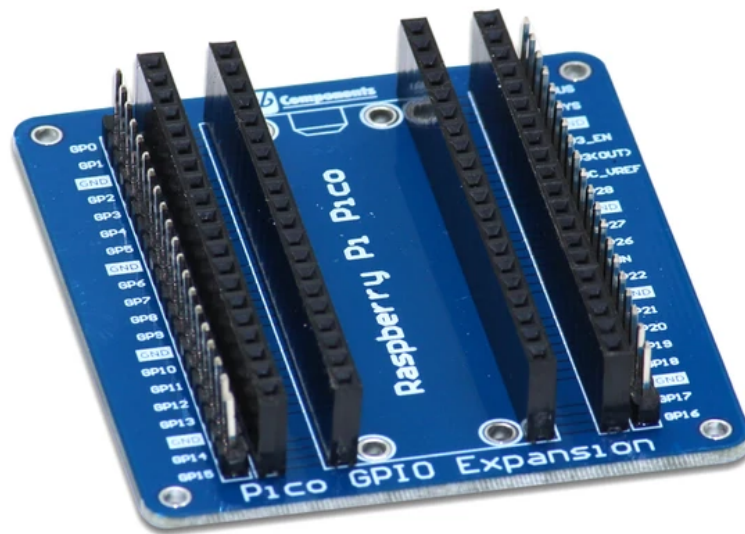


Raspberry Pi Pico GPIO Expansion Board



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Raspberry Pi Pico GPIO Expansion Board

Introduction

Raspberry Pi Pico GPIO Expansion Board is an expansion board to break out all the pins and power of the Raspberry Pi Pico board via two ways(male or female header). It allows the user to connect it to other components with the help of a jumper wire.

SB Components designed the Raspberry Pi Pico GPIO Expansion Board to enhance the learning experience for the user. It would help users to develop the projects based on their ideas with the utilization of Raspberry Pi Pico.

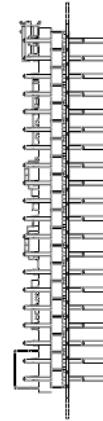
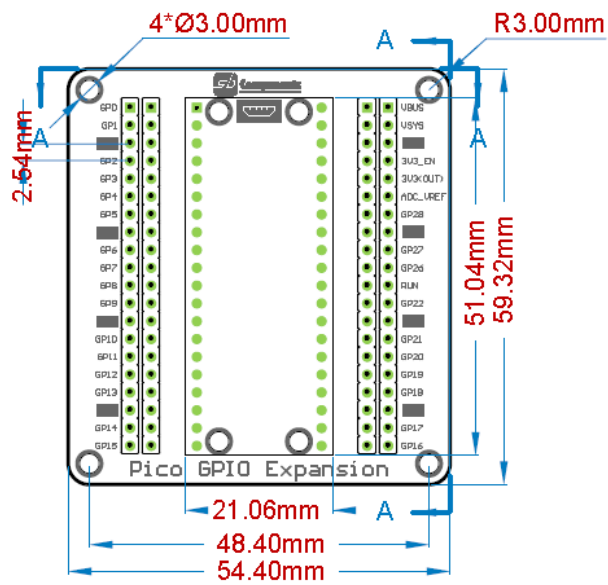
Features

- Male and Female Connection Interface
- Jumper cable connector
- Easy to Interface
- Compatible with Raspberry Pi Pico

Specification

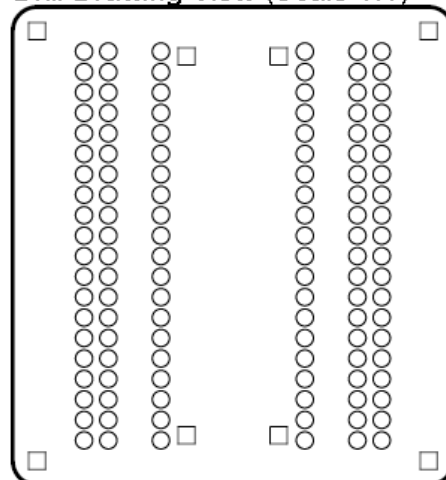
- Interface - Male and female connection
- Compatibility - Raspberry Pi Pico
- Connectors - Jumper Cable
- On-board female Header for Pico

Hardware Dimension



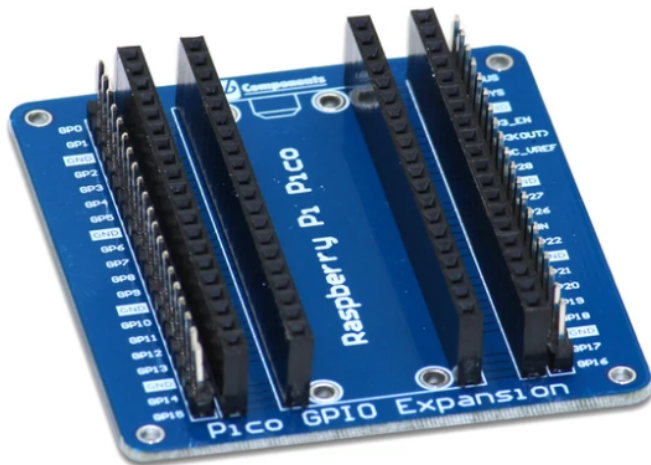
SECTION A-A (Scale 1:1)

Drill Drawing View (Scale 1:1)

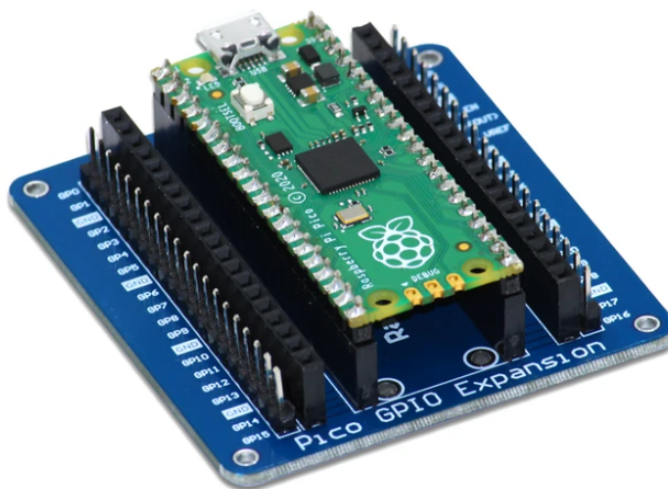


Installation Process

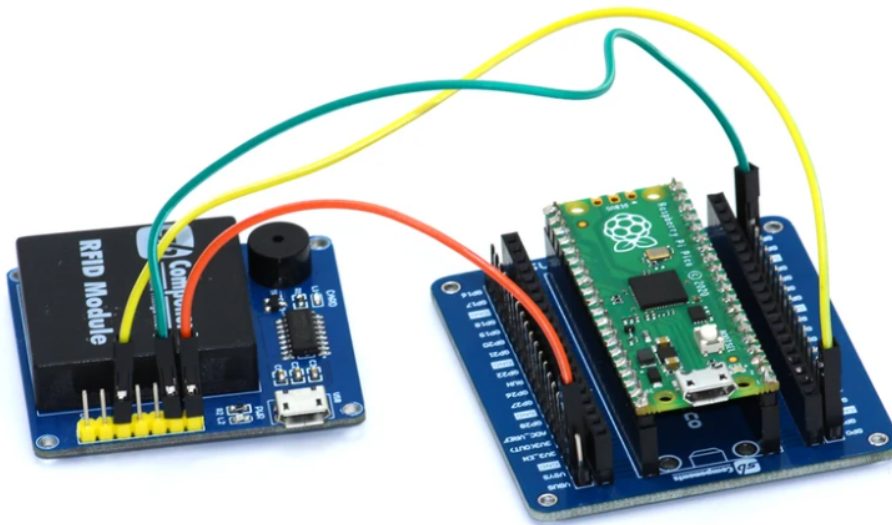
- Take Raspberry Pi Pico GPIO Expansion



- Stack Raspberry Pi Pico on 40 pins female header of Raspberry Pi Pico GPIO Expansion board as shown in picture below



- Now you can connect any peripherals or breadboard circuits with the Raspberry Pi Pico GPIO expansion board by using jumper cables as shown in the below image.



Note : You can use male header as well as female header on either side of the board.