

Chain Blank

SKU:U210





Description

Chain Blank is a Proto Board DIY expansion node in the M5Stack Chain series. The front side of the node provides an 18 x 18mm universal PCB prototyping area. Inside, two interconnected HY2.0-4P connectors are pre-soldered, allowing it to be directly daisy-chained with M5Stack Chain series devices without affecting the original device functionality. When DIY integration of custom circuits is required, the two 0Ω resistors that connect the communication pins R1 and R2 on the Chain Blank PCB can be removed. The IO pins can then be connected to other circuits via soldering or jump wires, enabling the creation of richer and more flexible interactive applications.

Features

- Proto Board @ 2.54
- M5Stack Chain series compatible
- 2 x HY2.0-4P expansion interfaces for horizontal expansion of Chain series devices

Includes

- 1 x Chain Blank
- 1 x Chain Bridge

Applications

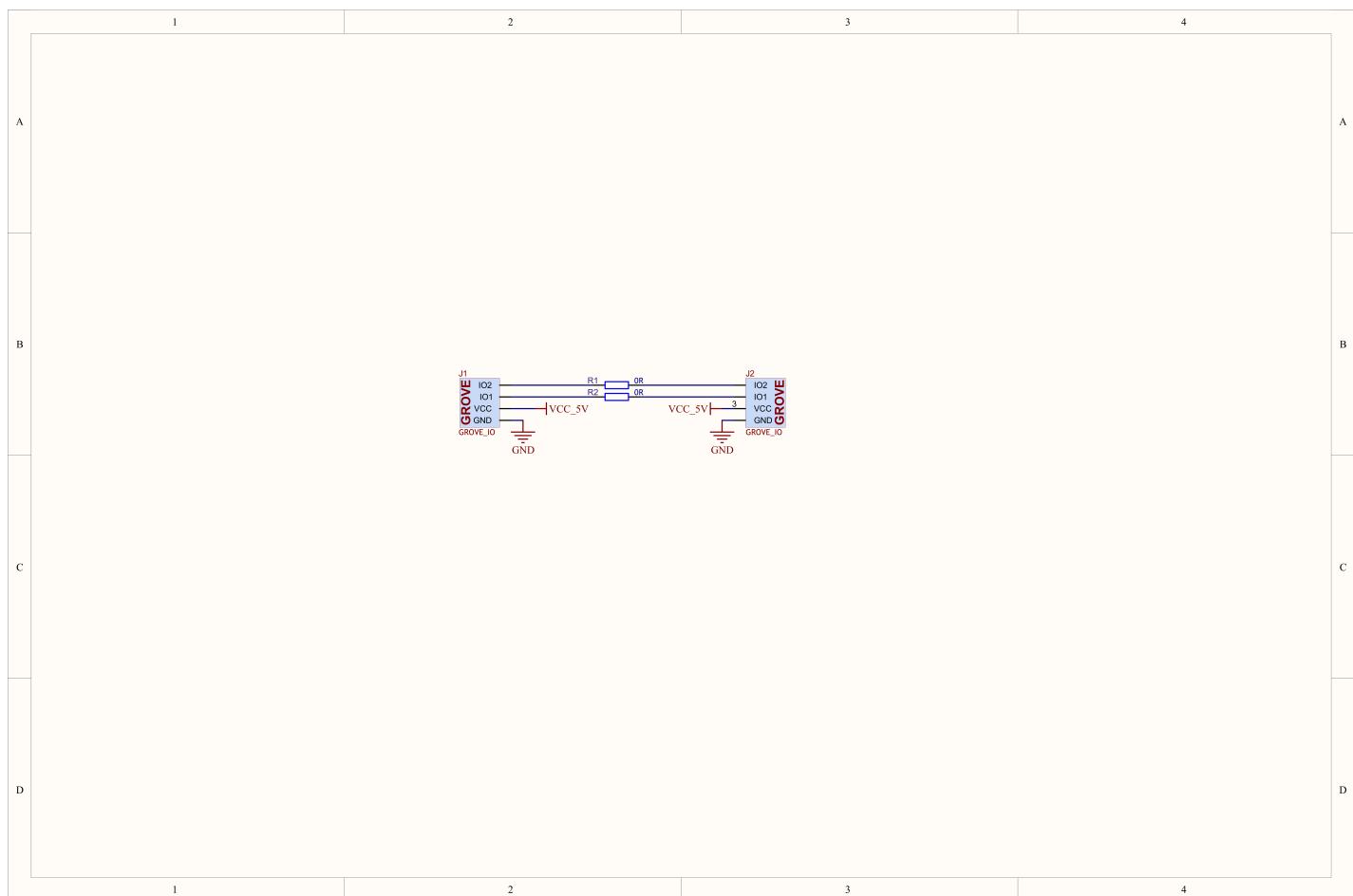
- DIY expansion for Chain series devices

Specifications

Specification	Parameter
Product Size	23.9 x 23.9 x16.0mm
Product Weight	5.0g
Package Size	138.0 x 93.0 x 14.0mm
Gross Weight	8.2g

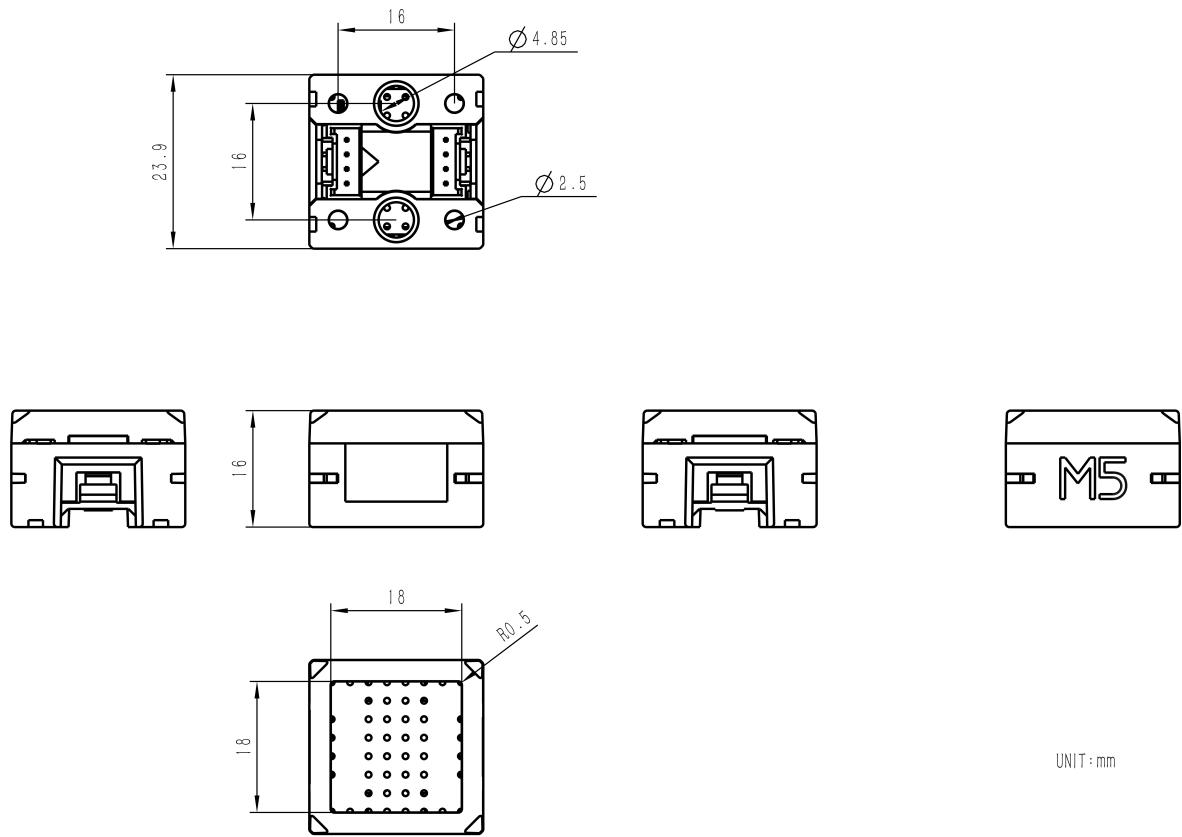
Schematics

- [Chain Blank Schematics PDF](#)



Model Size

- [Chain Blank Model Size PDF](#)



UNIT: mm

Video

- Chain Blank product introduction and feature demonstration

[U210-Chain-Blank-video-EN.mp4](#)