

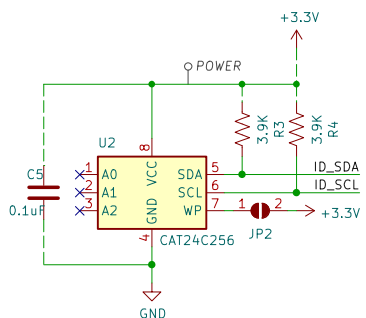
- MH1 MountingHole\_2.7mm\_M2.5
- MH2 MountingHole\_2.7mm\_M2.5
- MH3 MountingHole\_2.7mm\_M2.5
- MH4 MountingHole\_2.7mm\_M2.5
- MH5 MountingHole\_2.7mm\_M2.5
- MH6 MountingHole\_2.7mm\_M2.5

ID\_SD and ID\_SCL PINS:  
These pins are reserved for HAT ID EEPROM.

At boot time this I2C interface will be interrogated to look for an EEPROM that identifies the attached board and allows automatic setup of the GPIOs (and optionally, Linux drivers).

Bridging JP1 enables write protection.

DO NOT USE these pins for anything other than attaching an I2C ID EEPROM. Leave unconnected if ID EEPROM not required.



<https://github.com/hharte/rpi-simplex-clock-hat>

Sheet: /  
File: rpi-simplex-clock-hat.kicad\_sch

**Title: RPi Simplex Clock Hat**

Size: A4 Date: 2024-03-10  
KiCad E.D.A. 8.0.0

**Rev: 1**  
Id: 1/1