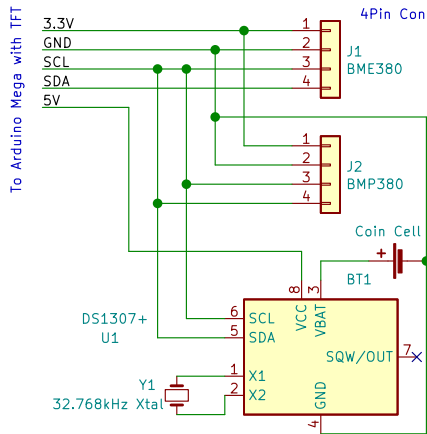


On Arduino Mega's back side connect Pin 50 to pin12, pin 51 to pin 11 and pin 52 to pin 13, for using the SD card on TFT display (MCUFriend shield)



4Pin Connector/Screw Terminal to connect BME380 with 4 long wires for outside Temperature.

4Pin Socket to mount BMP380

This circuit may be assembled on a general purpose PCB

[vu2spf.blogspot.com](http://vu2spf.blogspot.com)

With TFT Display

**VU2SPF**

Sheet: /

File: WeatherStnSPF.sch

**Title: Weather Monitor**

Size: User

Date: 2020-04-24

**Rev: 0.1**

KiCad E.D.A. kicad 5.1.5-52549c586ubuntu18.04.1

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