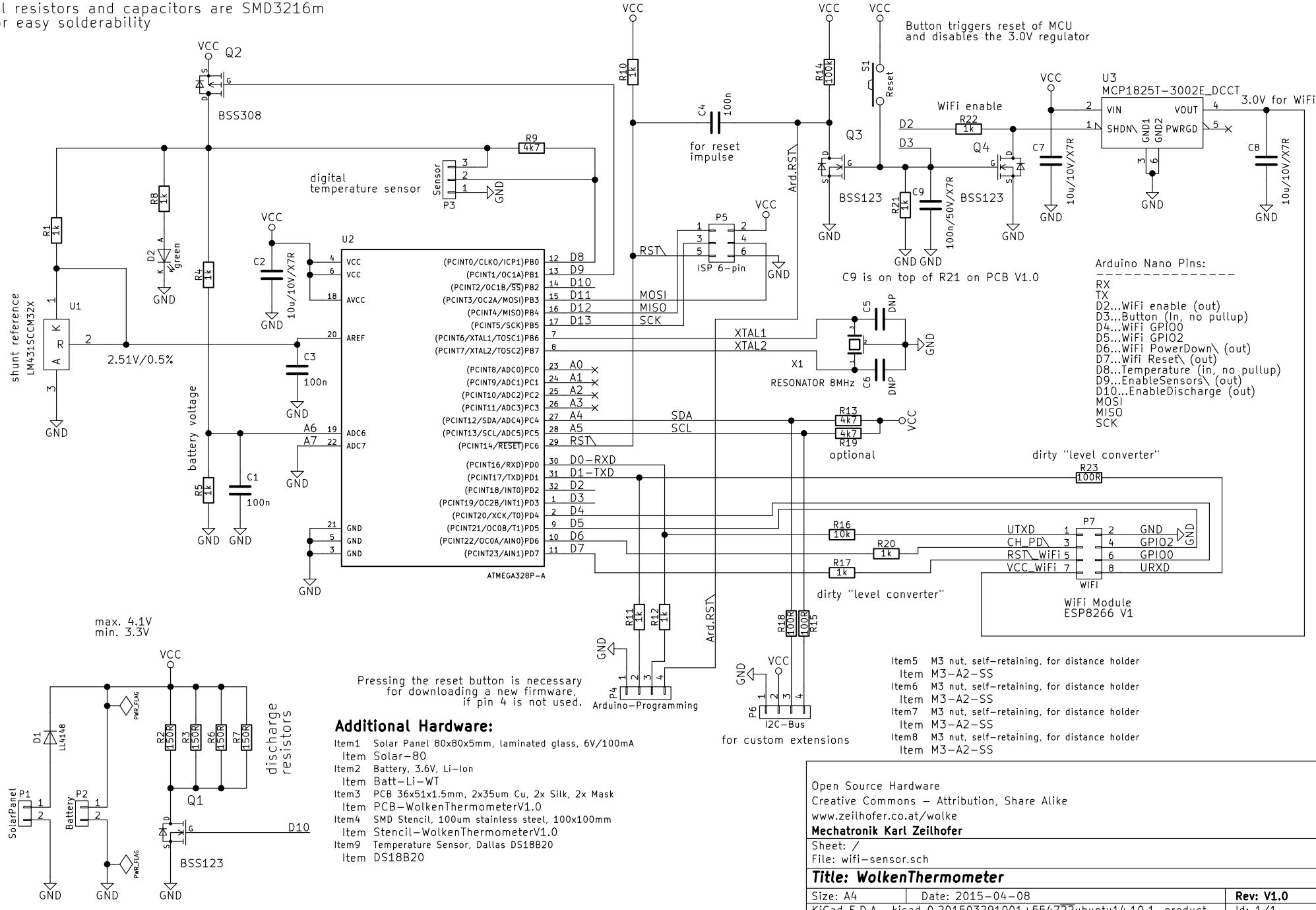
All resistors and capacitors are SMD3216m
for easy solderability



Additional Hardware:

Item1 Solar Panel 80x80x5mm, laminated glass, 6V/100mA
Item Solar-80
Item2 Battery, 3.6V, Li-Ion
Item Batt-Li-WT
Item3 PCB 36x51x1.5mm, 2x35um Cu, 2x Silk, 2x Mask
Item PCB-WolkenThermometerV1.0
Item4 SMD Stencil, 100um stainless steel, 100x100mm
Item Stencil-WolkenThermometerV1.0
Item9 Temperature Sensor, Dallas DS18B20
Item DS18B20

Item5 M3 nut, self-retaining, for distance holder
Item M3-A2-SS
Item6 M3 nut, self-retaining, for distance holder
Item M3-A2-SS
Item7 M3 nut, self-retaining, for distance holder
Item M3-A2-SS
Item8 M3 nut, self-retaining, for distance holder
Item M3-A2-SS

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Sheet: /
File: wifi-sensor.sch

Title: WolkenThermometer

Size: A4	Date: 2015-04-08	**Rev: V1.0**
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