VCC

R2 4.7K

VCC

SW1
1 A
2 COM
3 B

VCC

C1 100n

DS18B20
S1
1 GND
2 DQ
3 VDD

VCC

J1
3 SIG
2 VCC
1 GND
*

J2
3 SIG
2 VCC
1 GND
*

GND

GND

GND

GND

CATALEX

TITLE: Digital Temperature Sensor

Design: Fred.Chu

Check:

Date: 08/02/2013

Vision: v0.9b

Sheet: 1/1

*