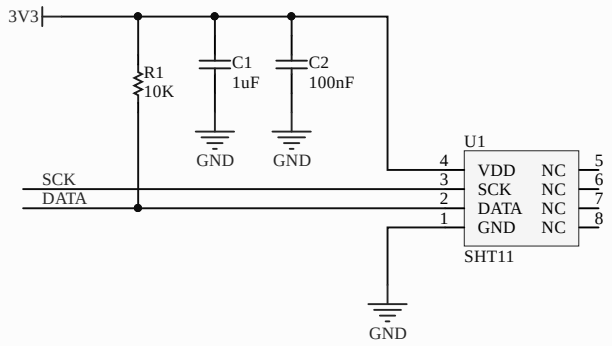

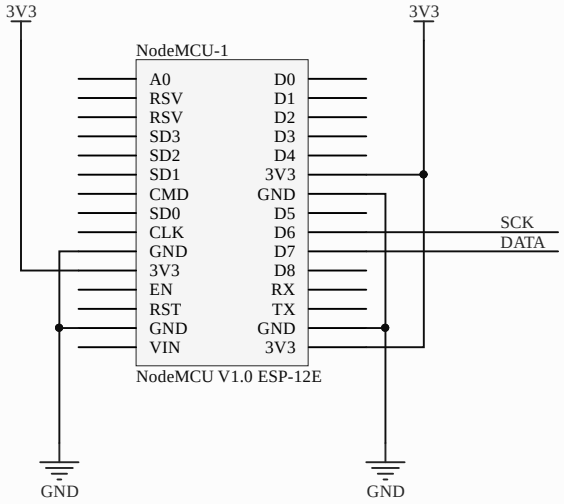

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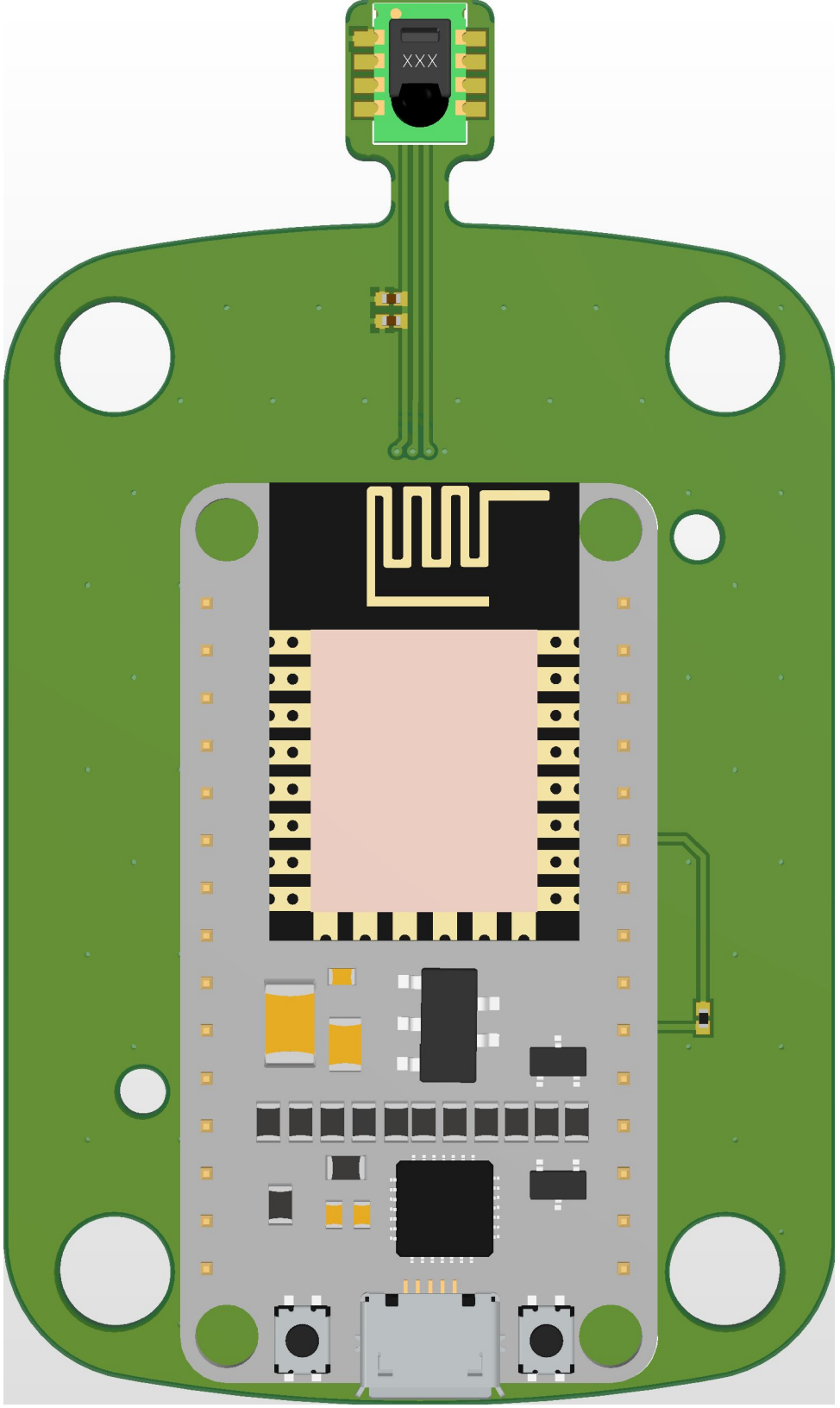
Date: 4/15/2019		Sheet of
File: C:\Users\..\NodeMCU_Weather.SchDoc		Drawn By: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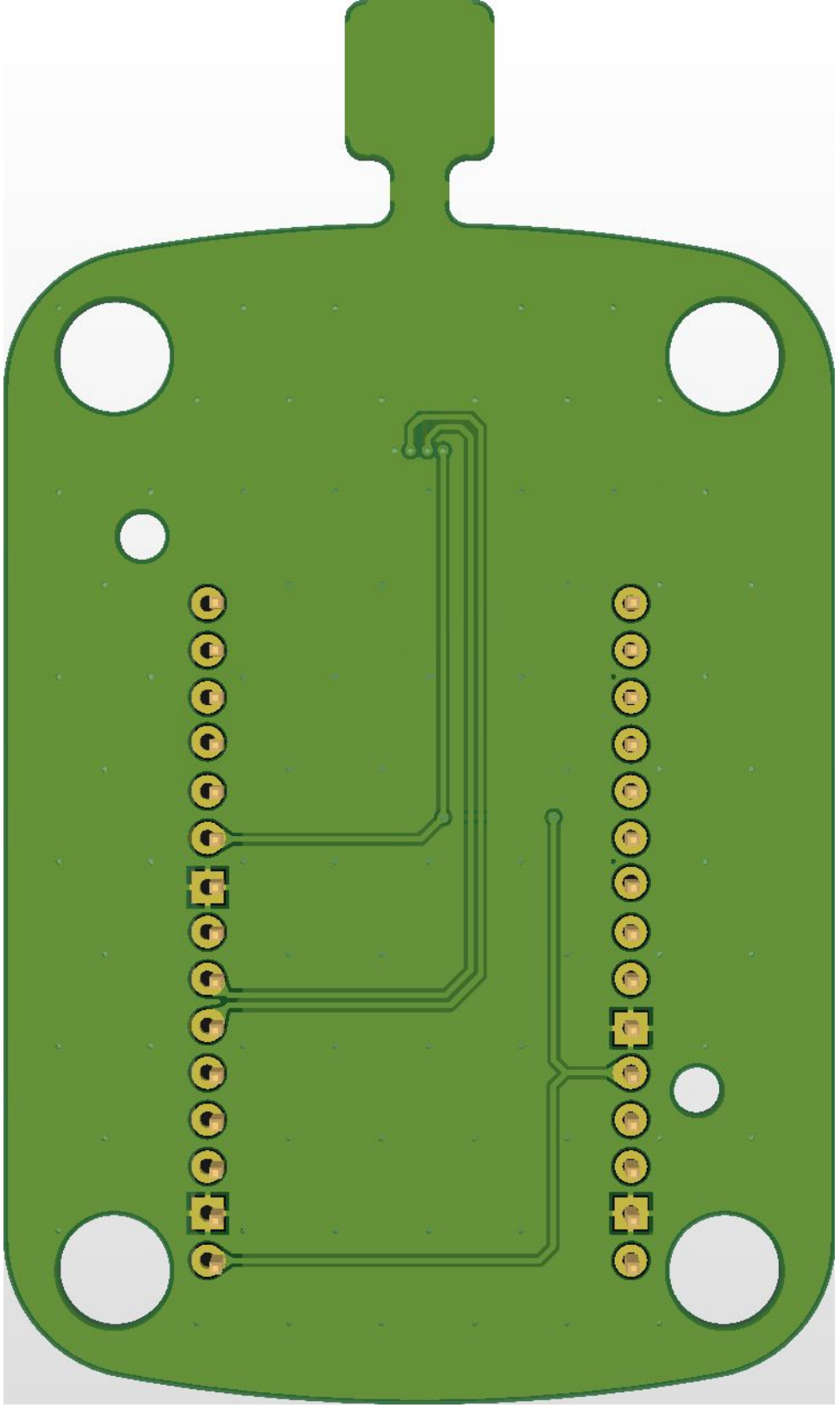

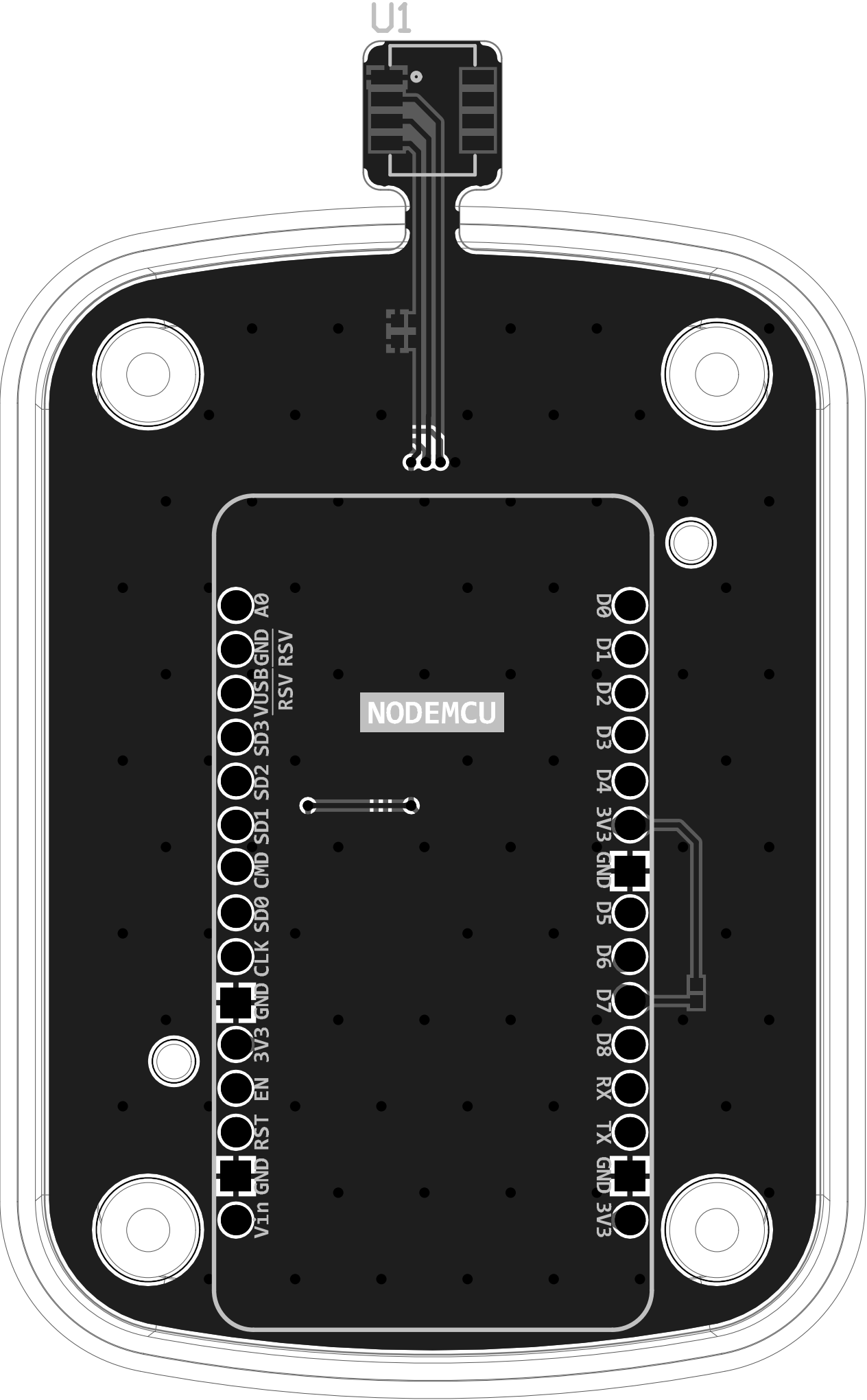
U1
NODEMCU
A0
GND
VUSB
SD3
SD2
SD1
CMD
SD0
CLK
GND
3V3
EN
RST
GND
Vin
RSV
RSV
D0
D1
D2
D3
D4
3V3
GND
D5
D6
D7
D8
RX
TX
GND
3V3

Comment	Description	Designator	Footprint	Quantity
1uF	Capacitor	C1	C0402(1005)	1
100nF	Capacitor	C2	C0402(1005)	1
NodeMCU V1.0 ESP-12	NodeMCU V1.0 ESP82	NodeMCU-1	NodeMCU (+ LoLin)	1
10K	Resistor	R1	R0402(1005)	1
SHT11	Humidity Temperature	U1	SHT11	1