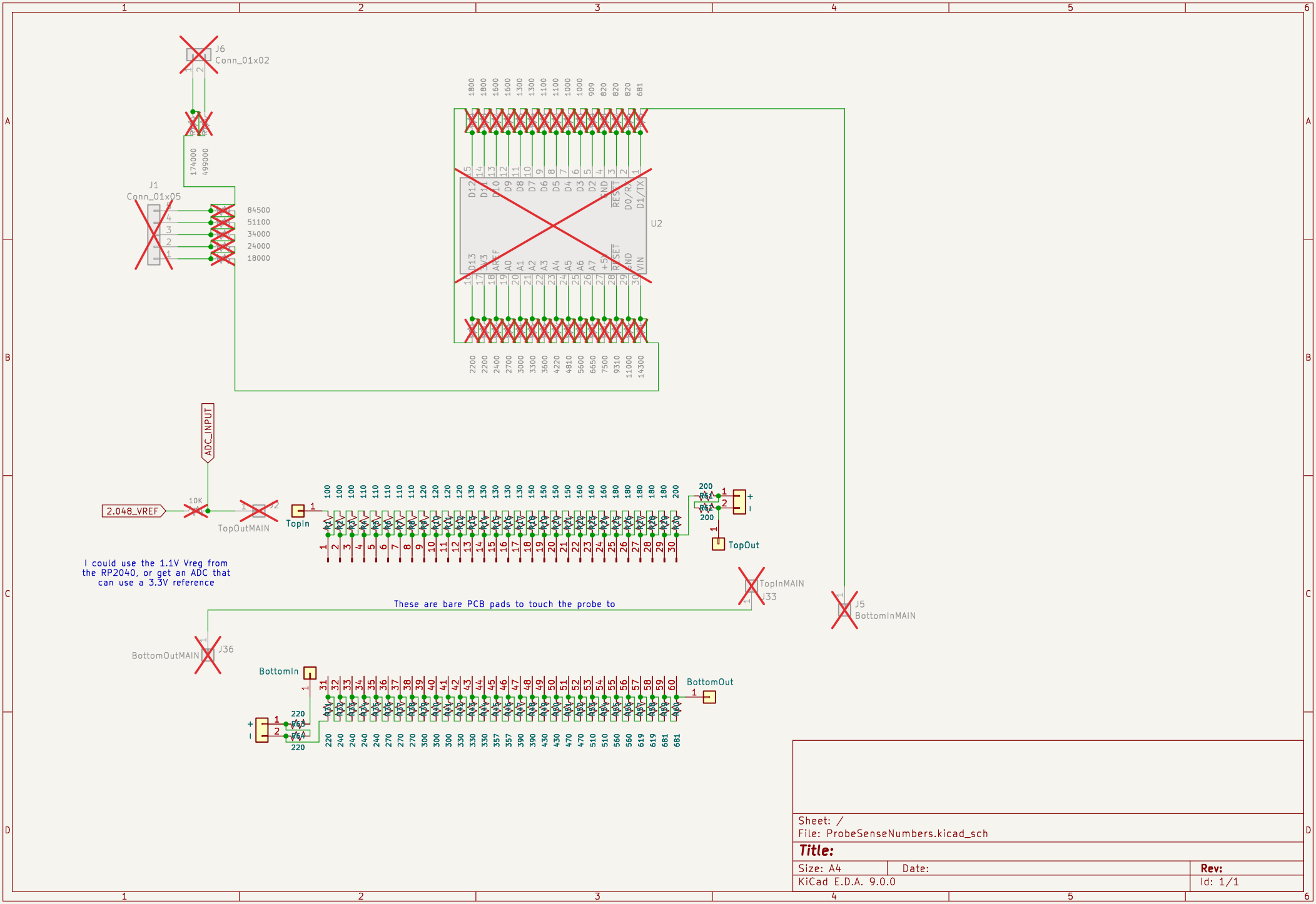
J6
Conn_01x02
174000
499000
J1
Conn_01x05
84500
51100
34000
24000
18000
U2
ADC_INPUT
2.048_VREF
10K
TopOutMAIN
TopIn
TopOut
I could use the 1.1V Vreg from the RP2040, or get an ADC that can use a 3.3V reference
TopInMAIN
J33
J5
BottomInMAIN
These are bare PCB pads to touch the probe to
BottomOutMAIN
J36
BottomIn
BottomOut
Sheet: /
File: ProbeSenseNumbers.kicad_sch
Title:
Size: A4
Date:
Rev:
KiCad E.D.A. 9.0.0
Id: 1/1