

A

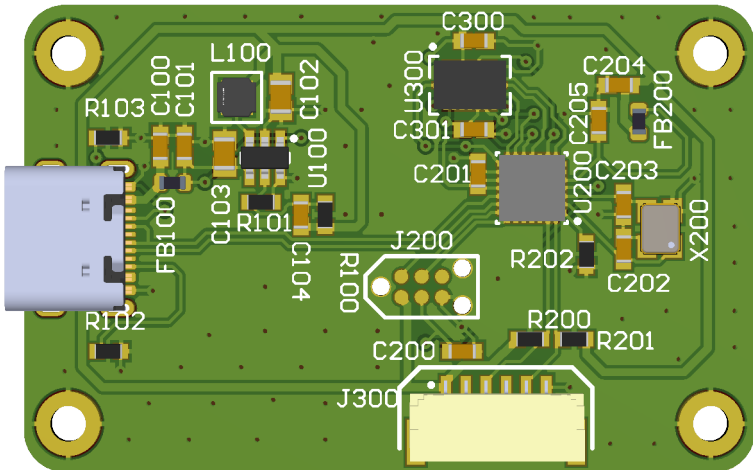
B

C

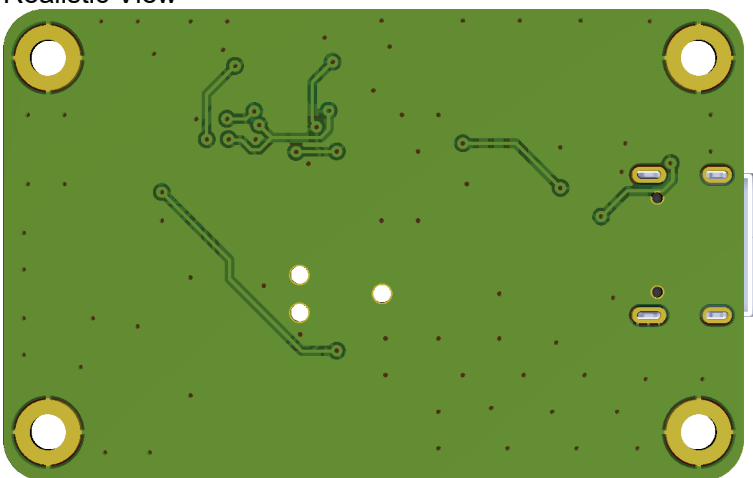
D

E

Realistic View



Realistic View



A

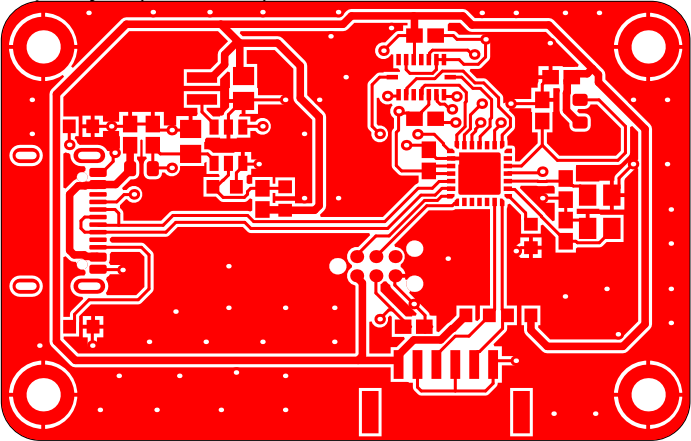
B

C

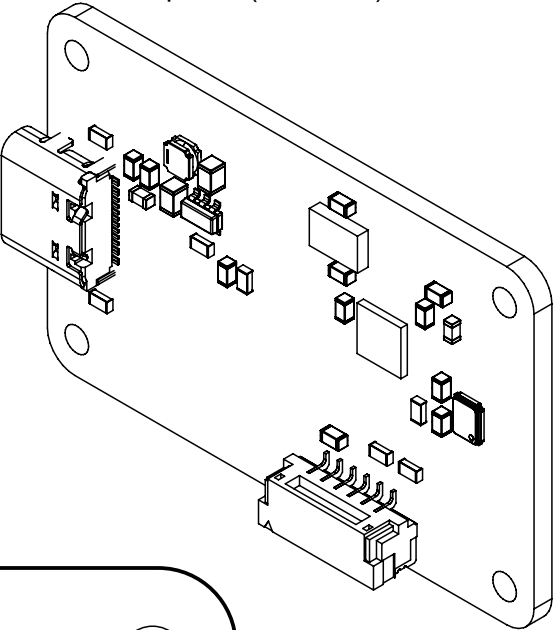
D

E

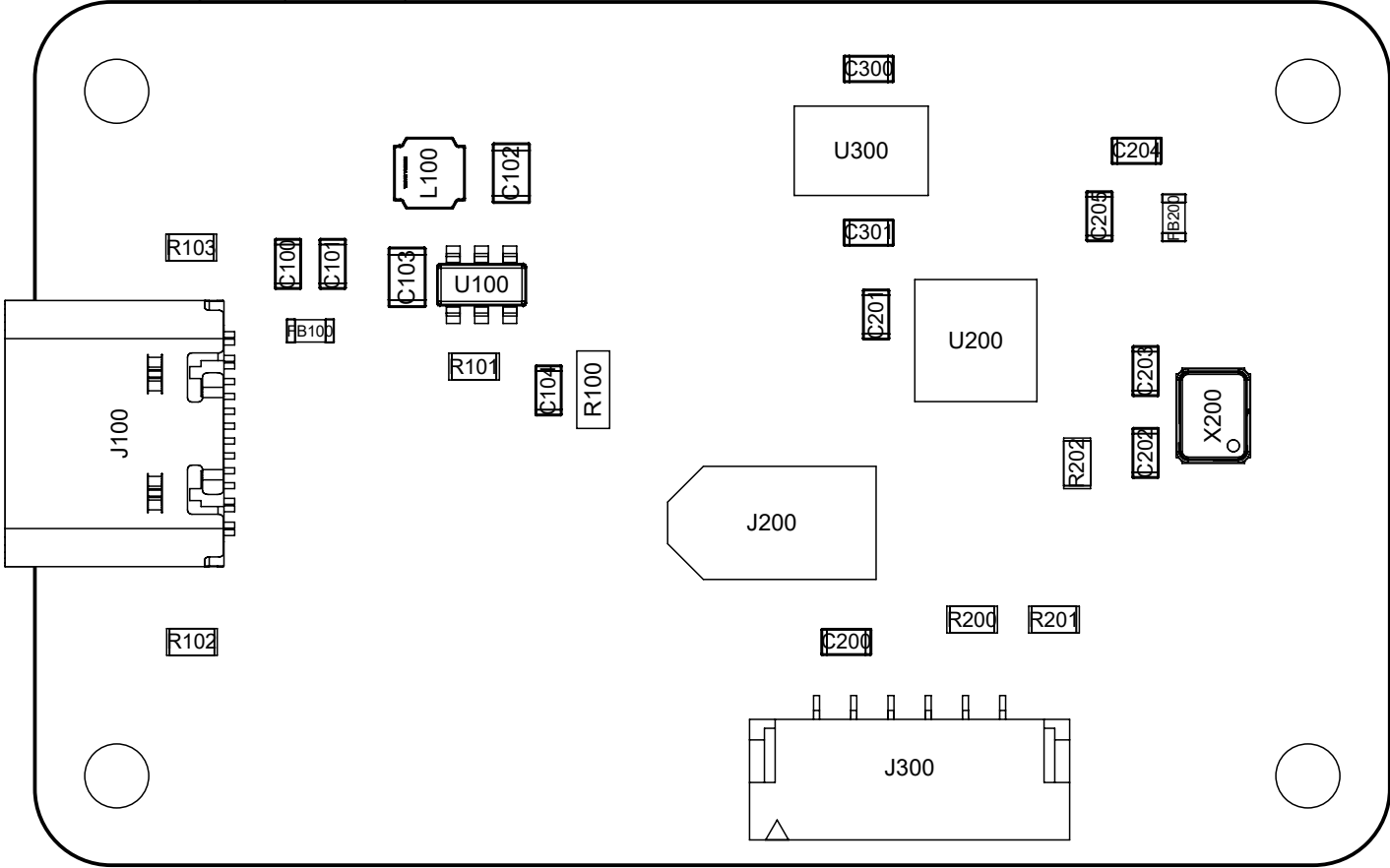
Top Layer (Scale 2:1)



View from Top side (Scale 2:1)



View from Top side (Scale 4:1)



Bill Of Materials

Line #	Designator	Comment	Quantity
1	C100, C101, C200, C201, C204, C205, C300, C301	100n	8
2	C102, C103	4u7	2
3	C104	22p	1
4	C202, C203	10p	2
5	FB100, FB200	120R	2
6	J100	USB4101-GF-A-060	1
7	J200	TC2030-IDC-NL	1
8	J300	SM06B-GHS-TB	1
9	L100	10u	1
10	R100	887k	1
11	R101	280k	1
12	R102, R103, R200, R201, R202	5k1	5
13	U100	LTC3405ES6#TRMPBF	1
14	U200	STM32F042G6U6	1
15	U300	BMI088	1
16	X200	24MHz	1