

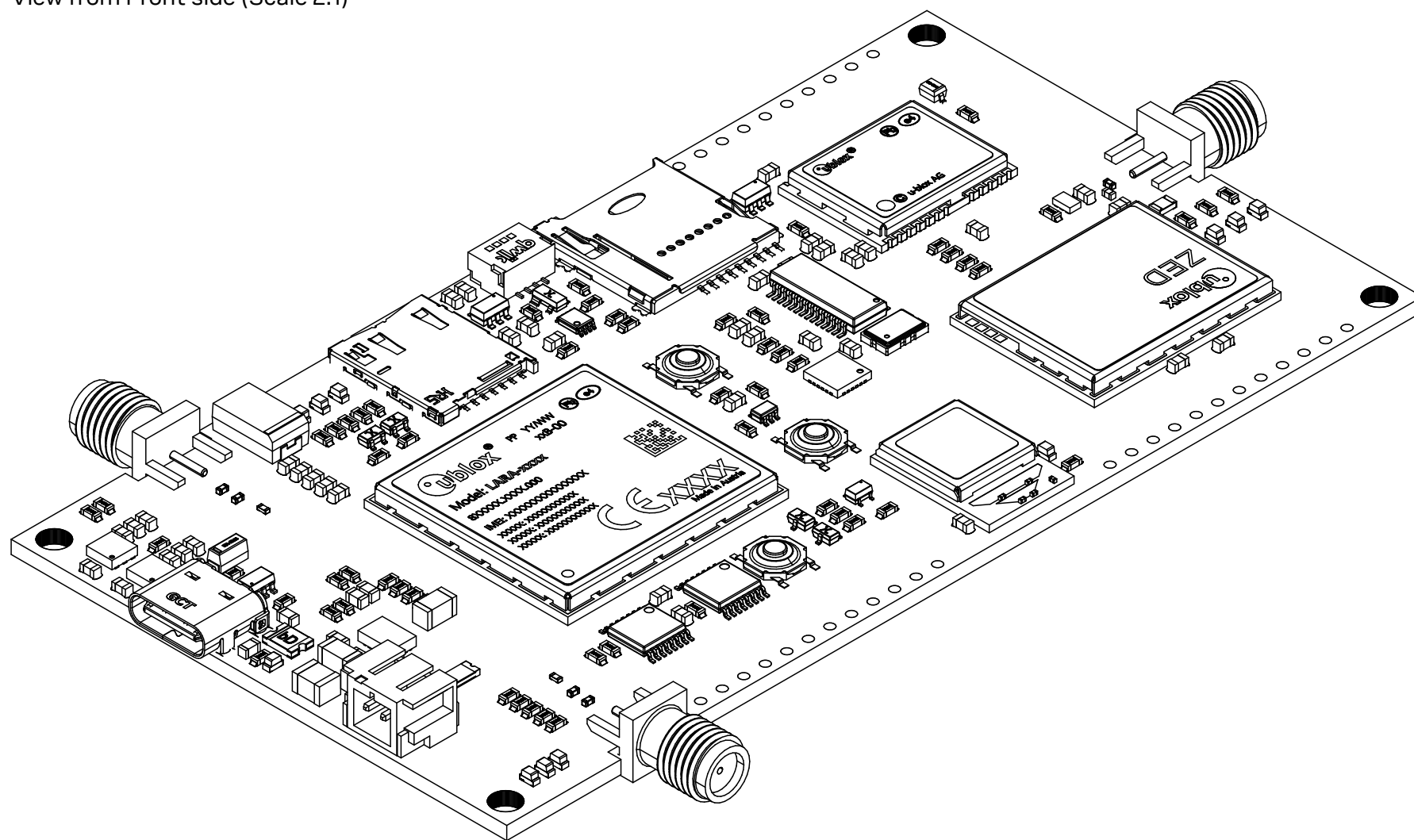
Variant	Standard
---------	----------

## Project board: C214

**Revision: revC**

PCBUBX number: UBXH60-0000969

View from Front side (Scale 2:1)



Rev.	Description	Date	By
v1.01	mamm v0.9 + Adjustable LDO, LENA-P8 pin, Mouser connectors,	22/09/2022	tcha
revA	Changed to u-blox standards. Changed RF paths, battery charger	14/10/2022	tcha
revC	Fixed adjustable LDO	29/11/2022	tcha
=ReleaseR	=ReleaseDesc4	=ReleaseDate4	=ReleaseB
=ReleaseR	=ReleaseDesc5	=ReleaseDate5	=ReleaseB

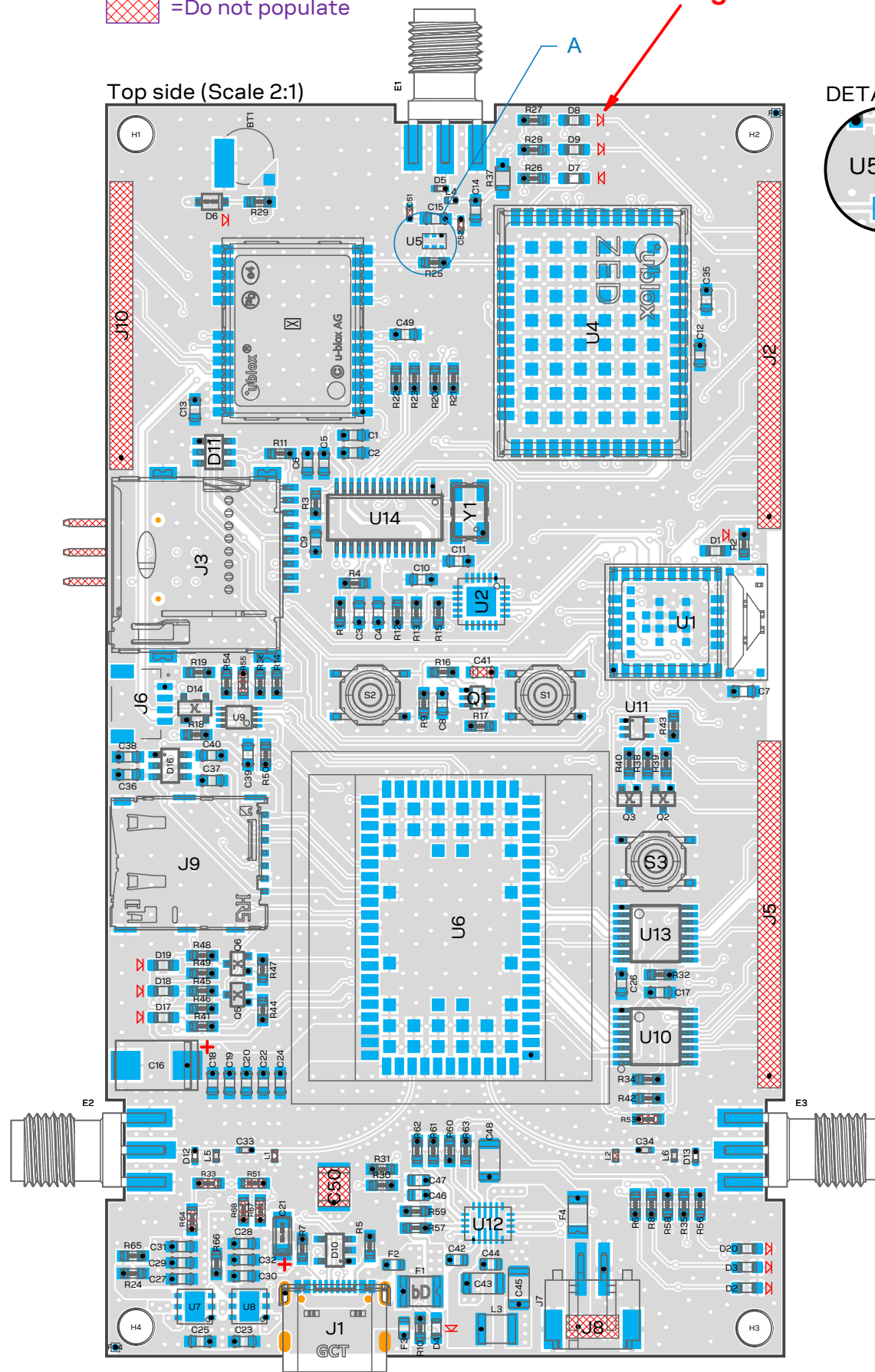
Variant	Standard
---------	----------

 =Do not populate

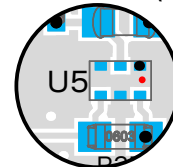
## Assembly Notes

Orientation of components with polarity shown with red marking or with a dot on pin 1.

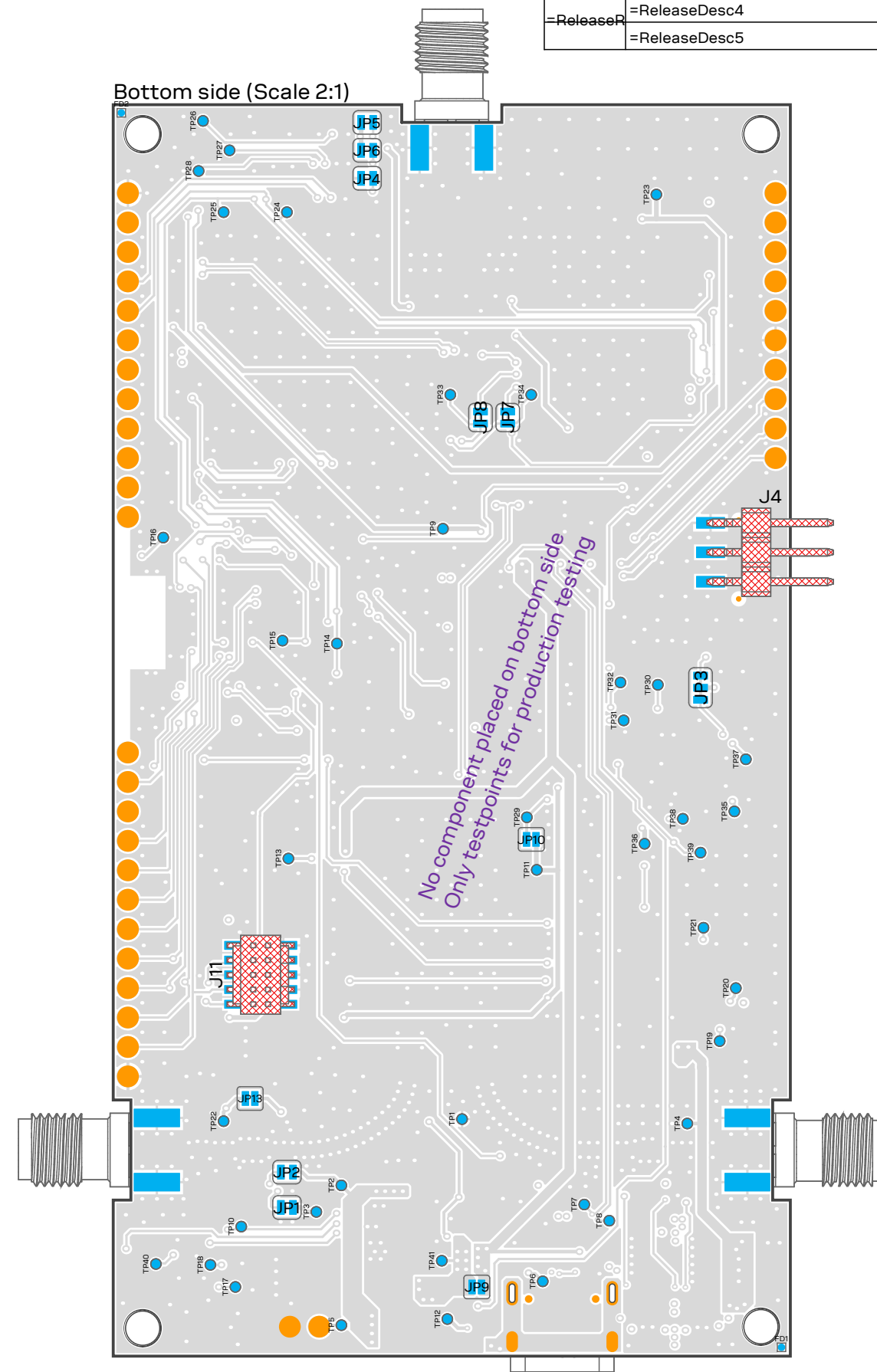
Top side (Scale 2:1)



DETAIL A (Scale 4:1)



Bottom side (Scale 2:1)



Rev.	Description	Date	By
v1.01	main v0.9 + Adjustable LDO, LENA-R8 pin, Mouser connectors,	22/09/2022	tcha
revA	Changed to u-blox standards. Changed RF paths, battery charger	14/10/2022	tcha
revC	Fixed adjustable LDO	29/11/2022	tcha
ReleaseR	=ReleaseDesc4	=ReleaseDate4	=ReleaseB
ReleaseR	=ReleaseDesc5	=ReleaseDate5	=ReleaseB



PCB NAME: C214 revC		DATE: 29/11/2022
PROJECT: C214	ENGINEER: tcha	REVISION: revC
PCB NO: UBXH60-0000969	PRJ CODE: ALPS-HPG	SHEET 2 of 3

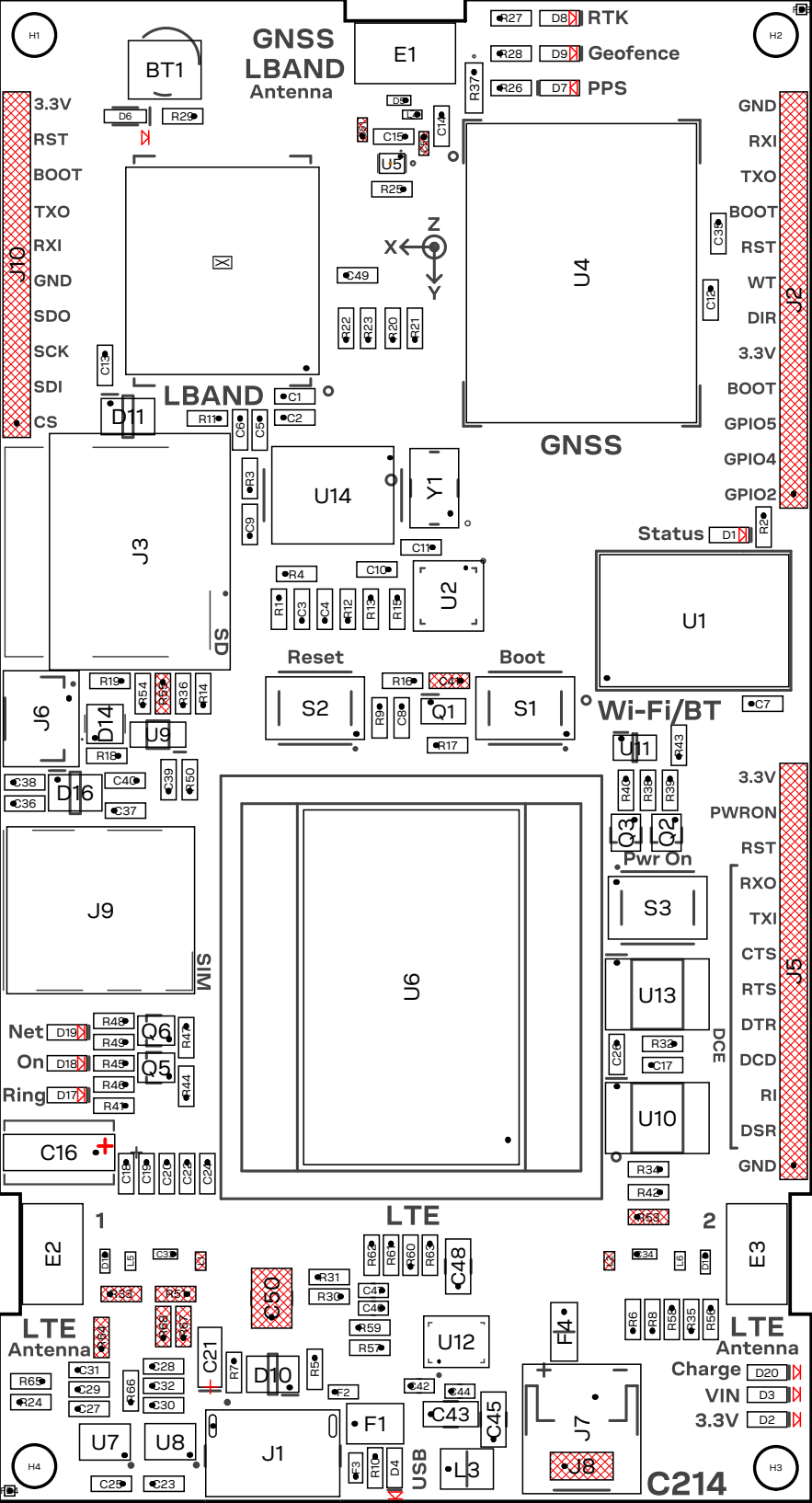
Assembly Notes

Orientation of components with polarity shown with red marking or with a dot on pin 1.

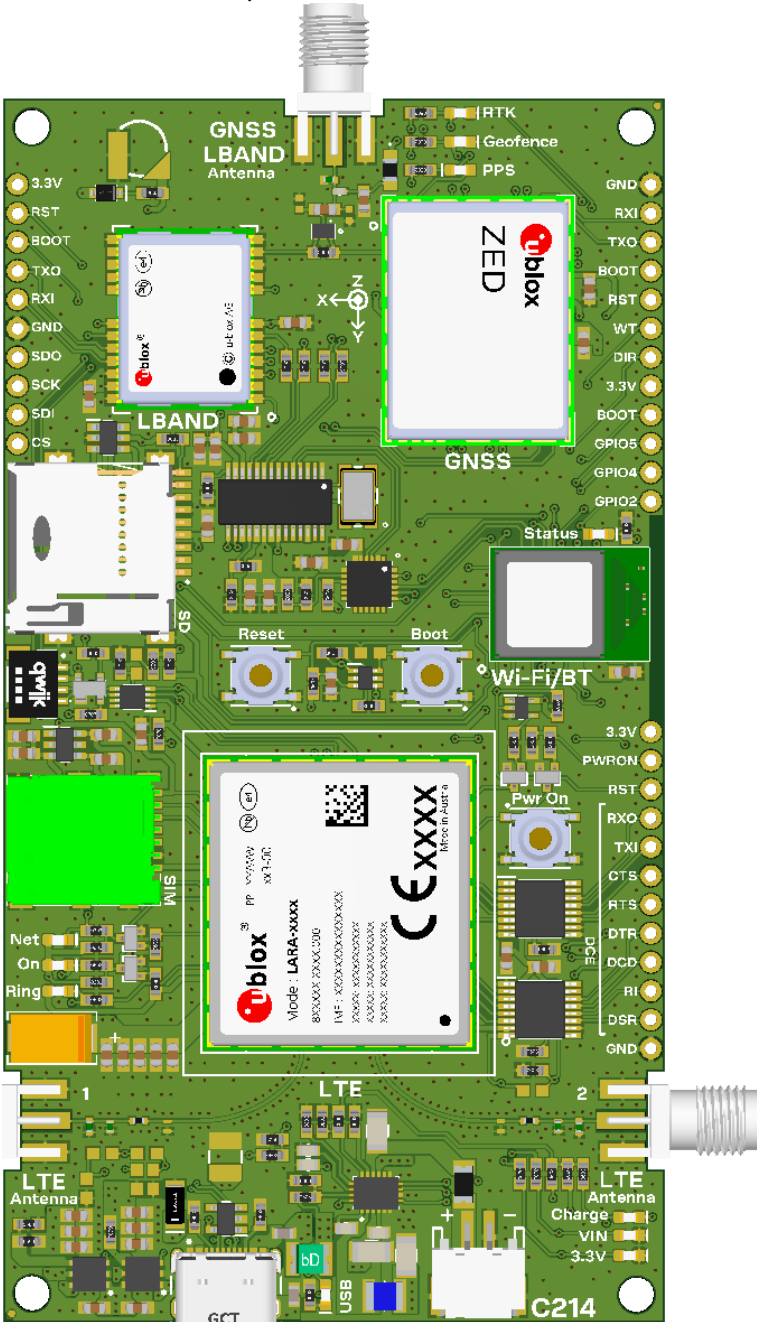
Variant	Standard
---------	----------

 =Do not populate

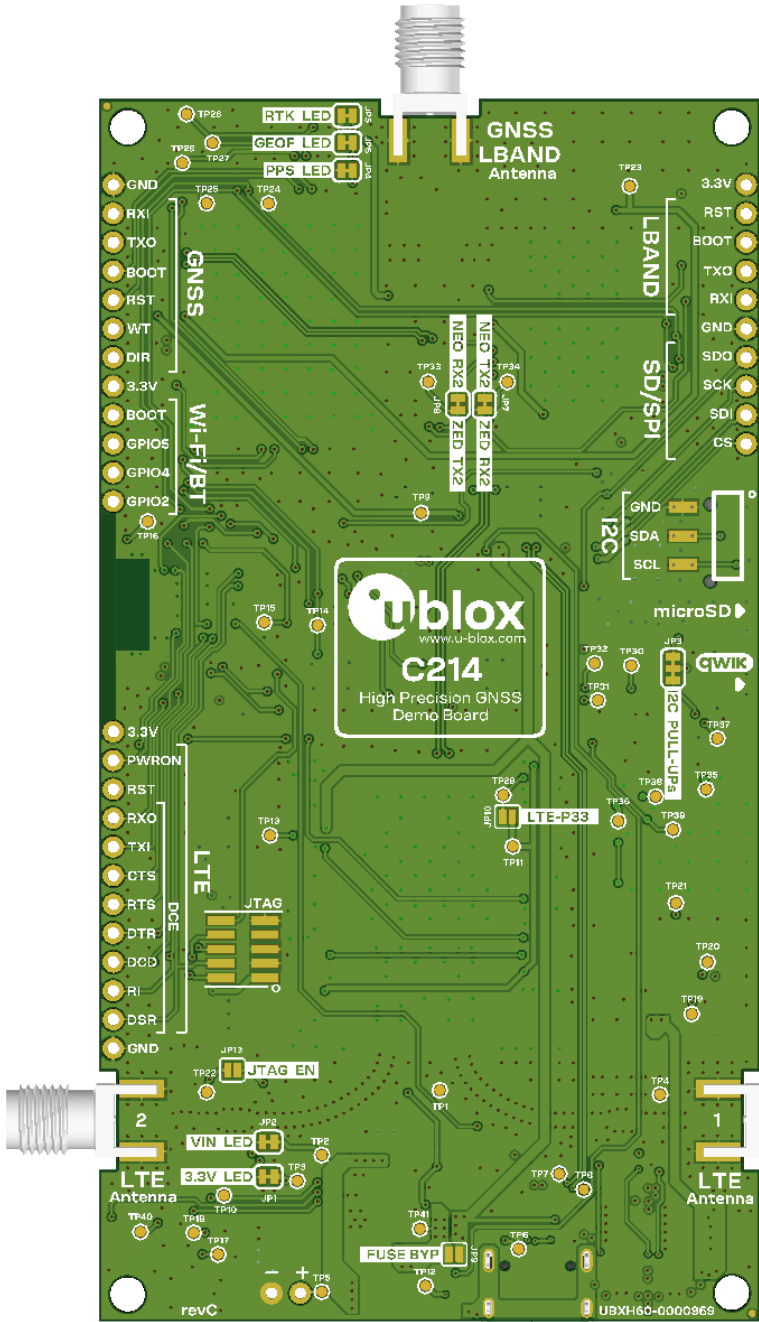
View from Top side (Scale 2:1)



Top View (Realistic View)



Bottom View (Realistic View)



Rev.	Description	Date	By
v1.01	main v0.9 + Adjustable LDO, LENA-R8 pin, Mouser connectors,	22/09/2022	tcha
revA	Changed to u-blox standards. Changed RF paths, battery charger	14/10/2022	tcha
revC	Fixed adjustable LDO	29/11/2022	tcha
ReleaseR	=ReleaseDesc4	=ReleaseDate4	=ReleaseB
ReleaseR	=ReleaseDesc5	=ReleaseDate5	=ReleaseB



PCB NAME: C214 revC		DATE: 29/11/2022
PROJECT: C214	ENGINEER: tcha	REVISION: revC
PCB NO: UBXH60-0000969	PRJ CODE: ALPS-HPG	SHEET 3 of 3