

Cal

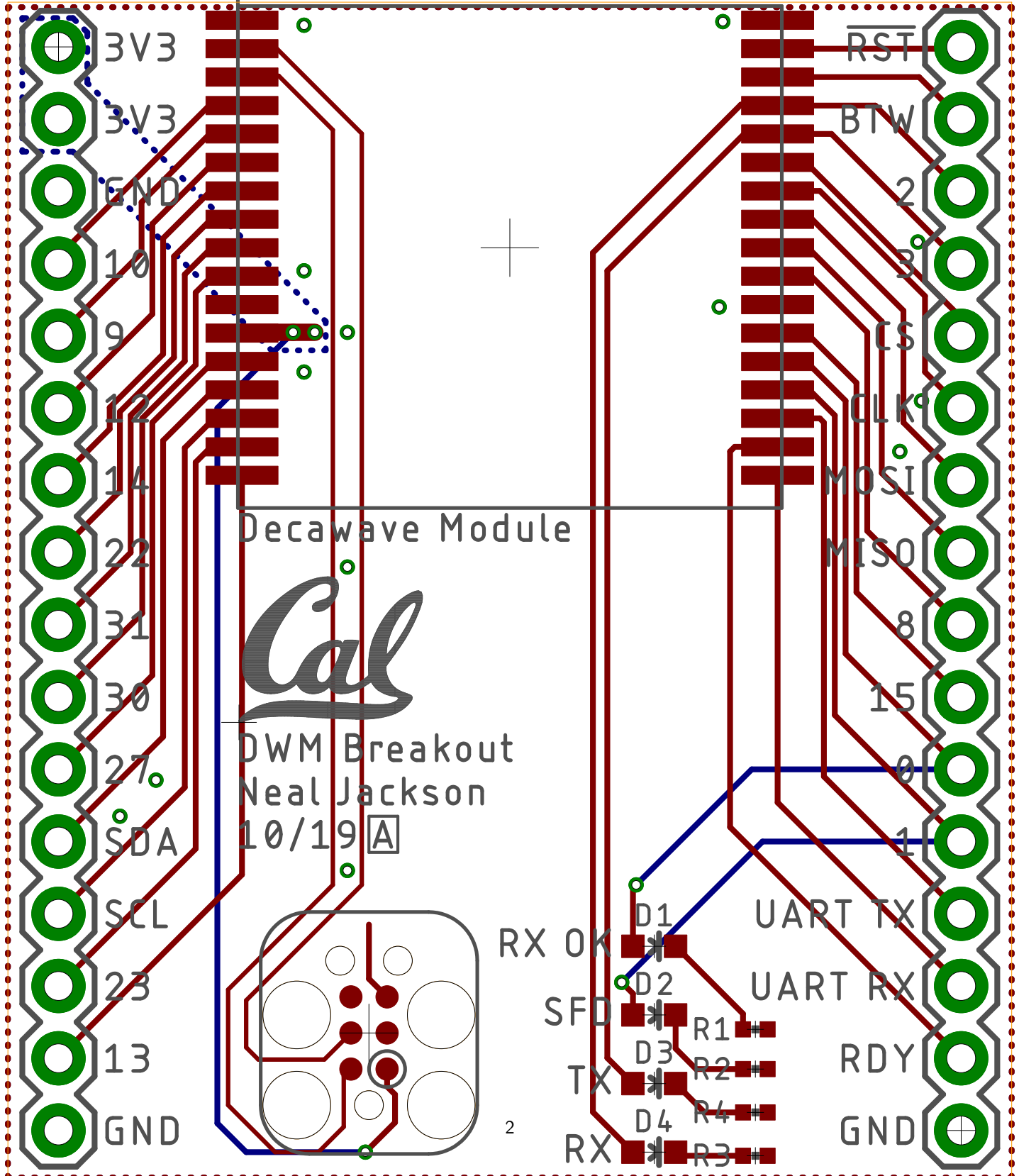
Author:

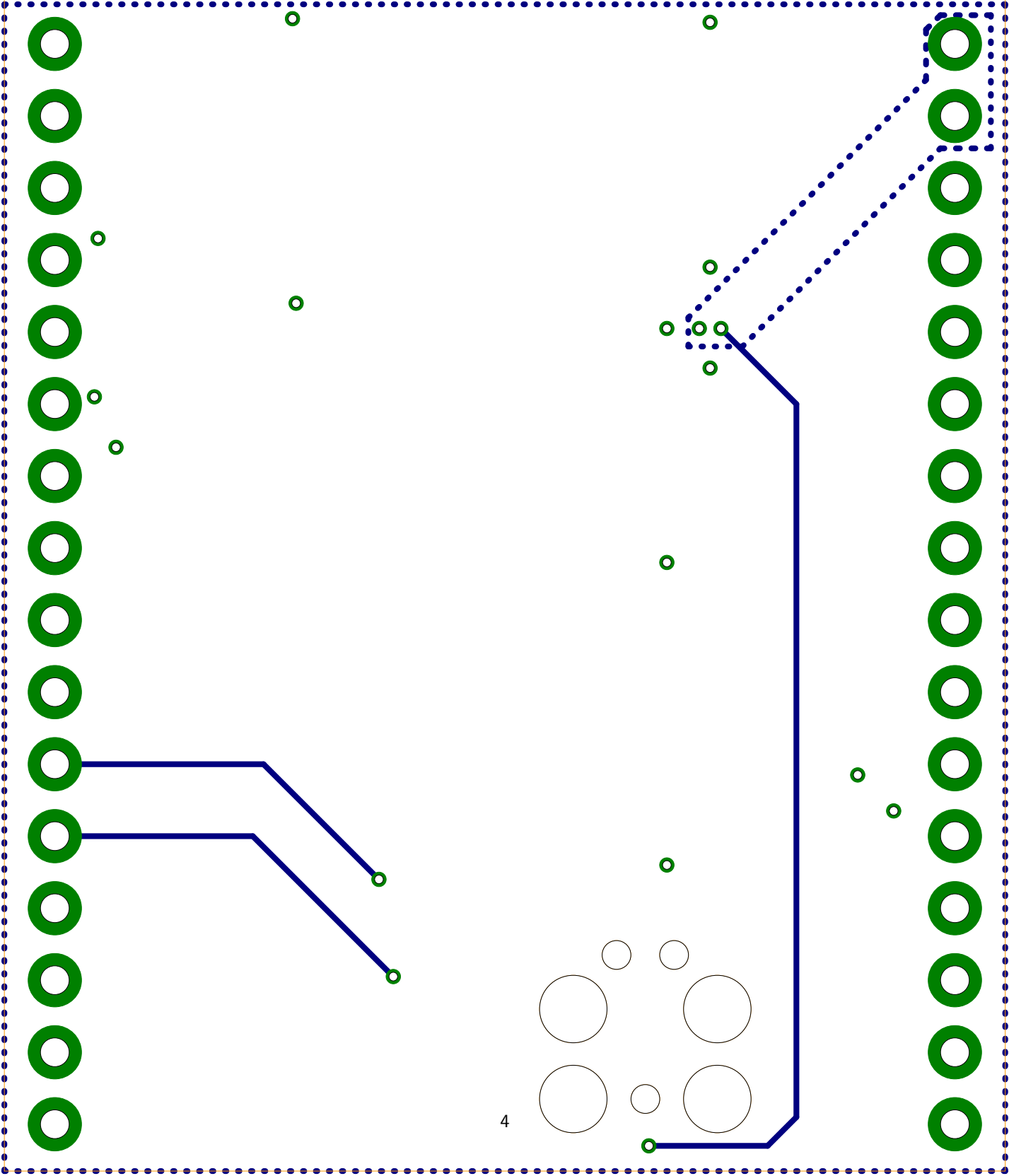
Date: 10/31/19 7:33 PM

REV:

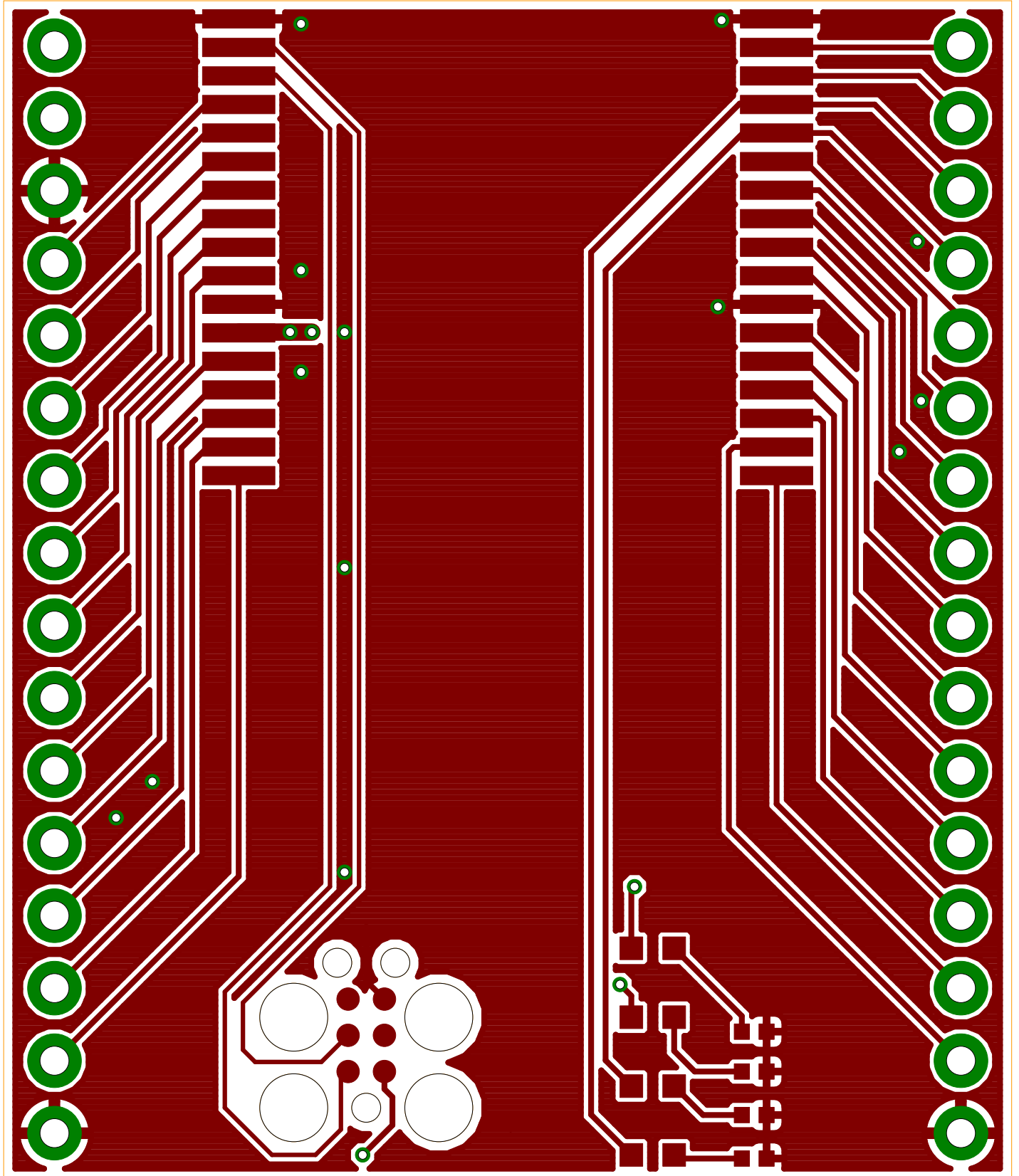
Sheet: 1/1

Top and Bottom Layers

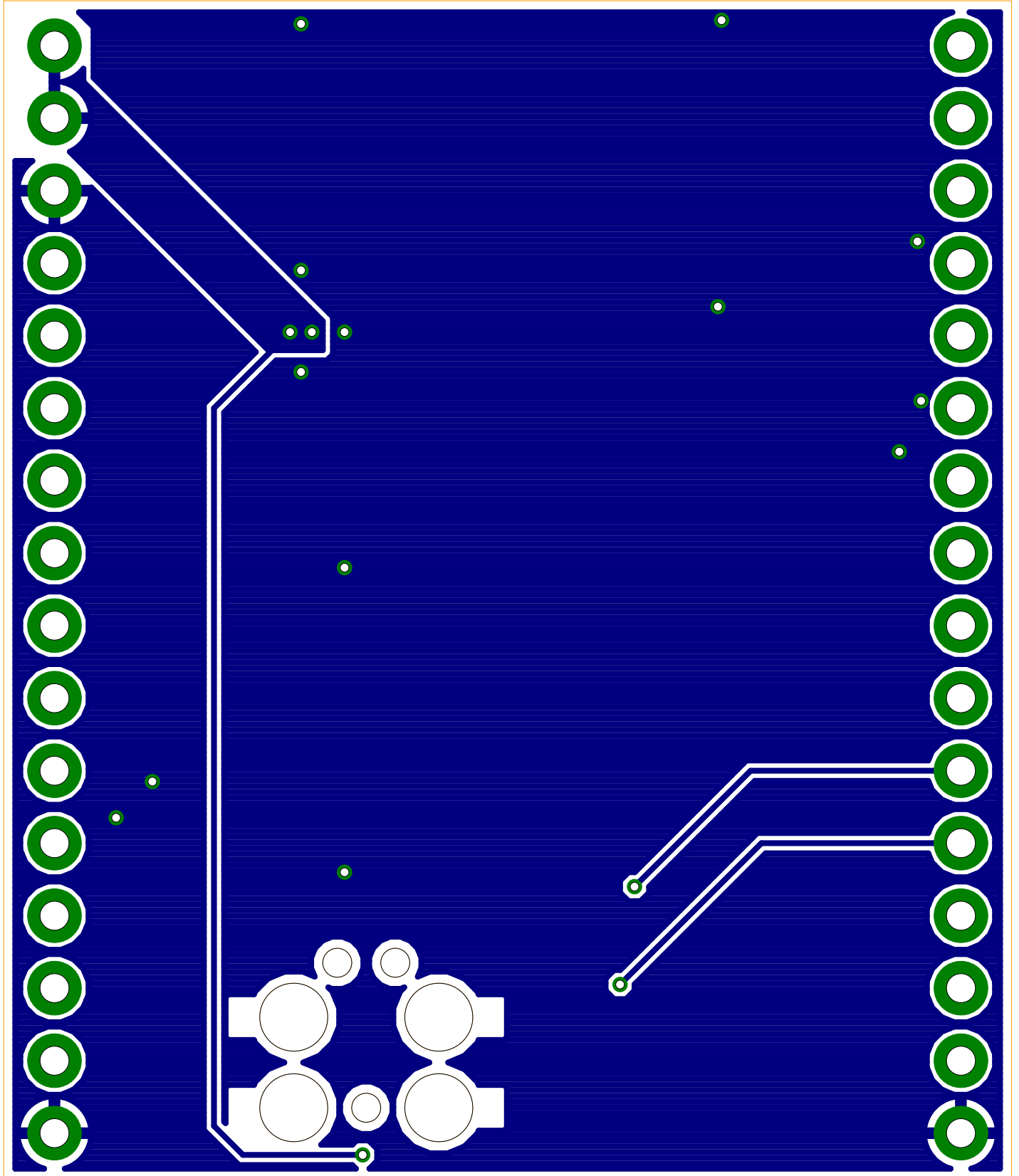




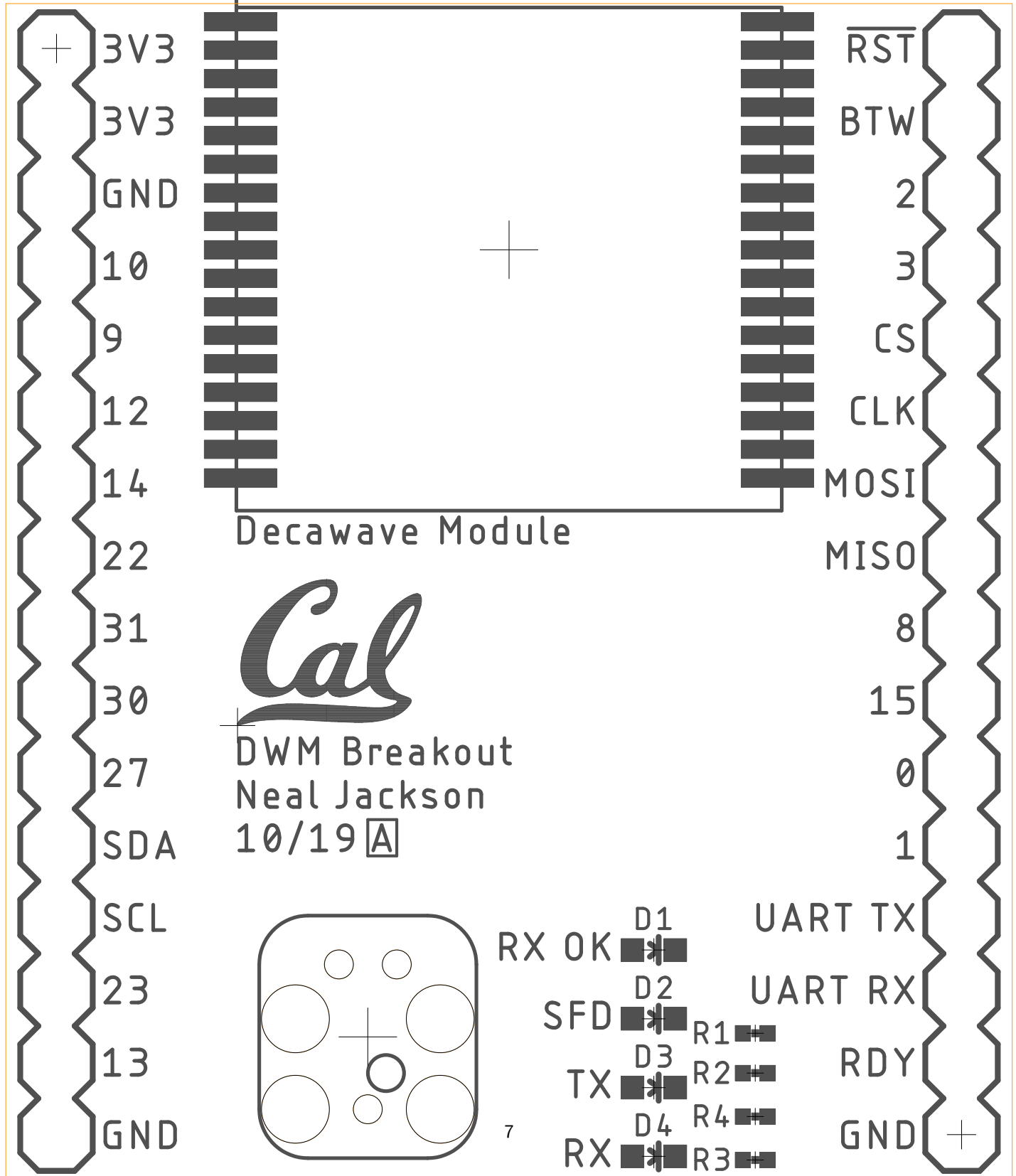
Top Copper Layer

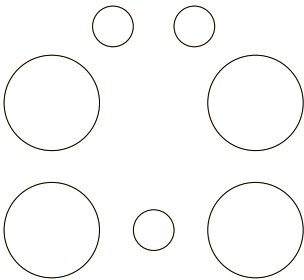
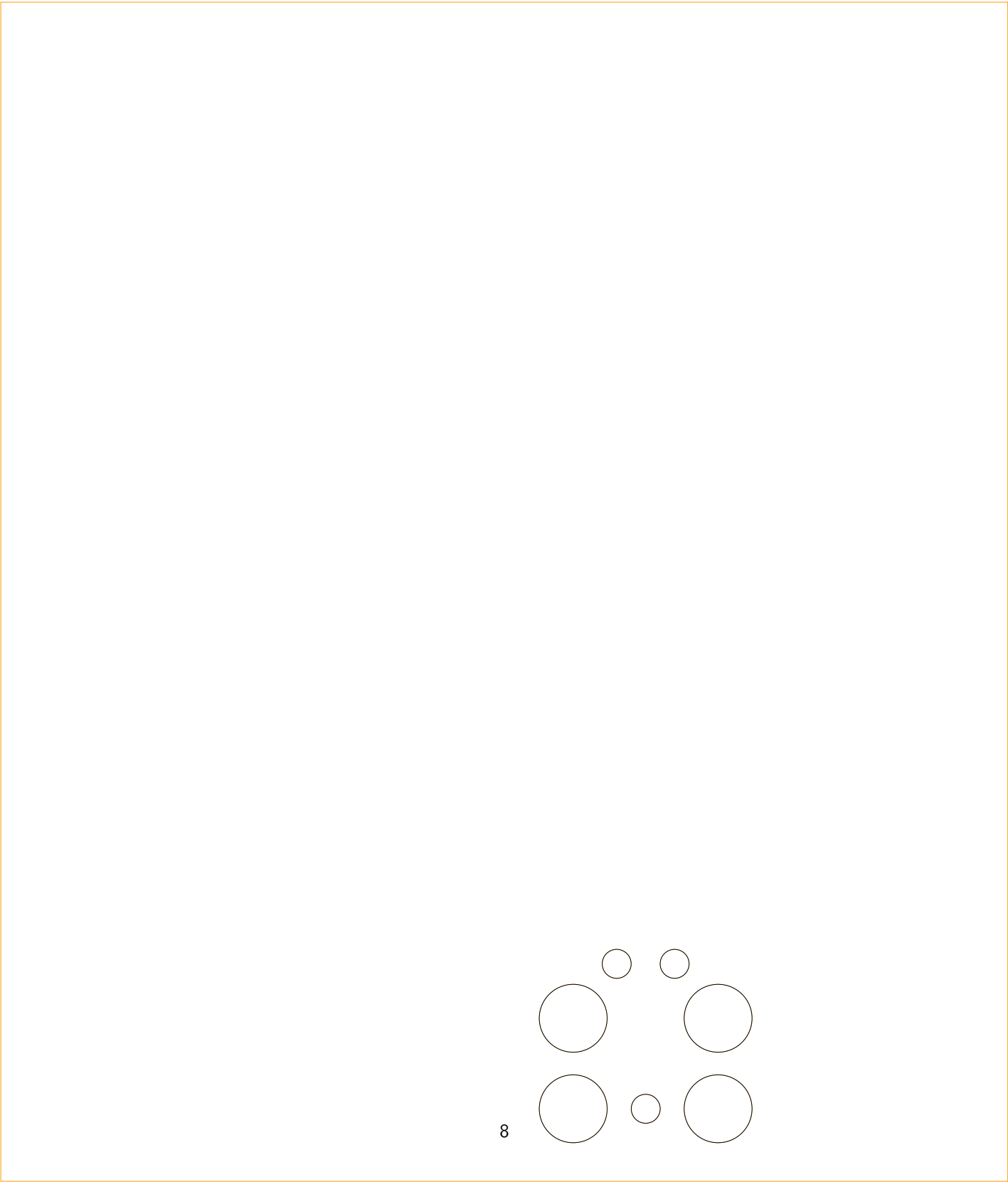


Bottom Copper Layer

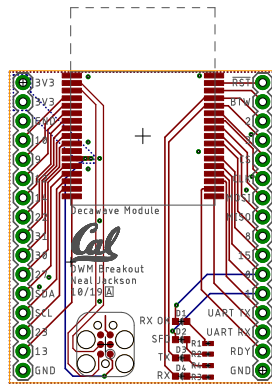


Top Paste Layer with Silkscreen

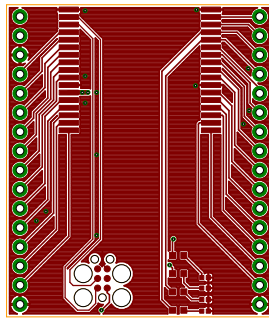




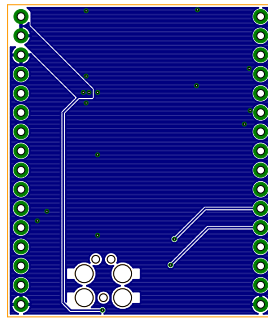
Top and Bottom Layers 1:1 Scale



Top Layer 1:1 Scale



Bottom Copper Layer 1:1 Scale



dwm-breakout

Qty	Value	Device	Package	Parts
1		460 RESISTOR0402_RES	0402_RES	R1
3		470 RESISTOR0402_RES	0402_RES	R2, R3, R4
1	DWM1001C	DWM1001C	DWM1001C	PCB1
1	LED0603	LED0603	LED-0603	D3
1	LED0603	LED0603	LED-0603	D4
1	LED0603	LED0603	LED-0603	D1
1	LED0603	LED0603	LED-0603	D2
2	M16PTH	M16PTH	1X16	JP1, JP2

dwm-breakout

Description	DIGIKEY	MPN
Resistor	RHM470JCT-ND	MCR01MZPJ471
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The DWM1001 module is based on Decawave's DW1000 Ultra	1479-1004-1-ND	DWM1001C
LED	160-1184-6-ND	LTST-C190YKT
LED	160-1834-6-ND	LTST-C194KGKT
LED	160-1835-6-ND	LTST-C104KRKT
LED	160-1837-6-ND	LTST-C194TBKT
1x16 .1	S1012EC-38-ND	PREC038SAAN-R

dwm-breakout

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