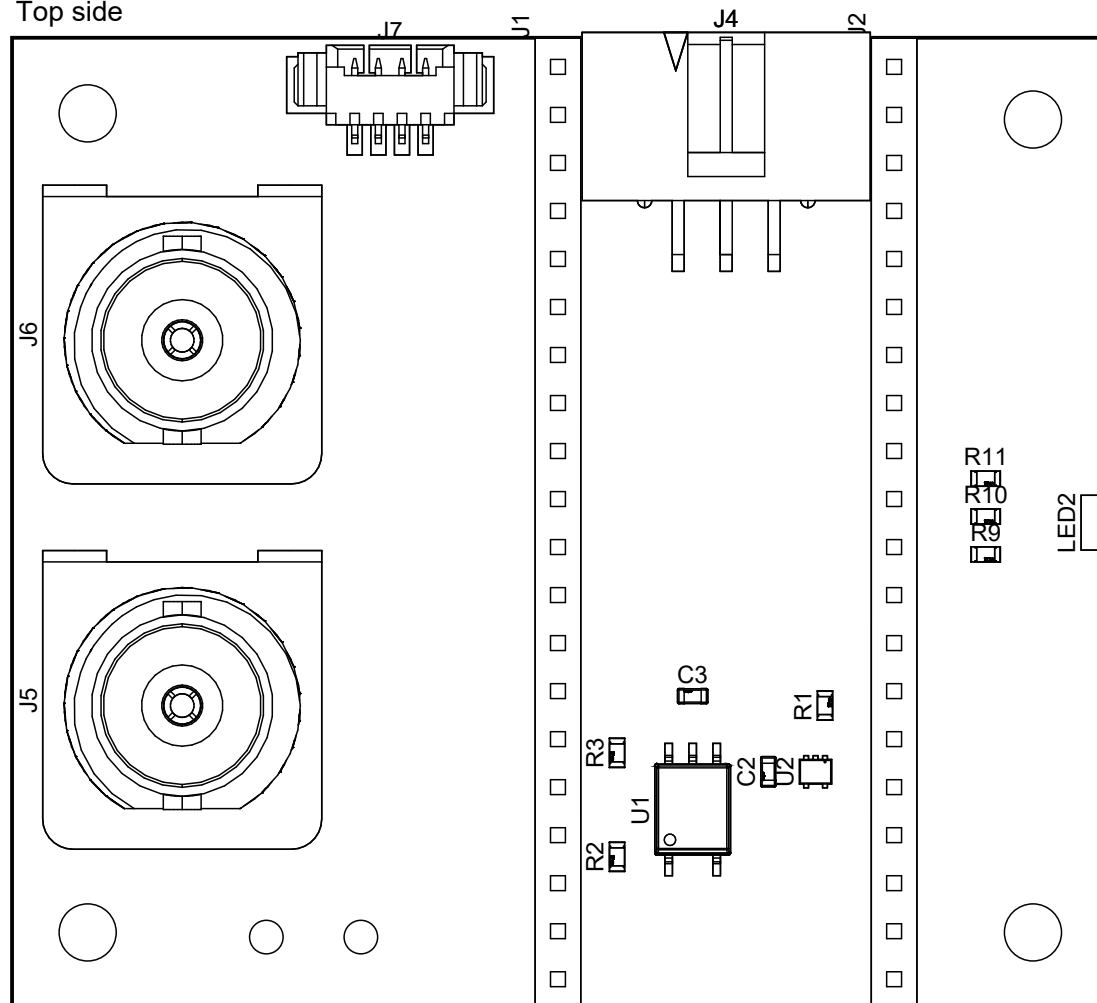


Top side



Bill Of Materials

Line #	Designator	Comment	Quantity
2	C2, C3	C0603-100nF-100V-10%-X7R	2
7	J1	SSW-120-01-x-S	1
8	J2	SSW-120-01-x-S - 21-40	1
10	J4	TST-103-04-x-D-RA	1
11	J5, J6	1-1337541-0	2
12	J7	53261-0471	1
14	LED2	MSL0601RGBU1	1
17	R1	R0603-150R-1/16W-0.1%	1
18	R2	R0603-270R-1/16W-0.1%	1
19	R3	R0603-360R-1/16W-0.1%	1
24	R9	R0603-1k5-1/16W-0.1%	1
25	R10	R0603-560R-1/16W-0.1%	1
26	R11	R0603-470R-1/16W-0.1%	1
27	U1	TLP2368	1
28	U2	TPD3E001DRLR	1

Feeder Application Board

VARIANT [No Variations]

FILE [Assembly.PCBDwf](#)

APPR *

PROJECT [AEON](#)

REVISION 1

SHEET 1 / 2

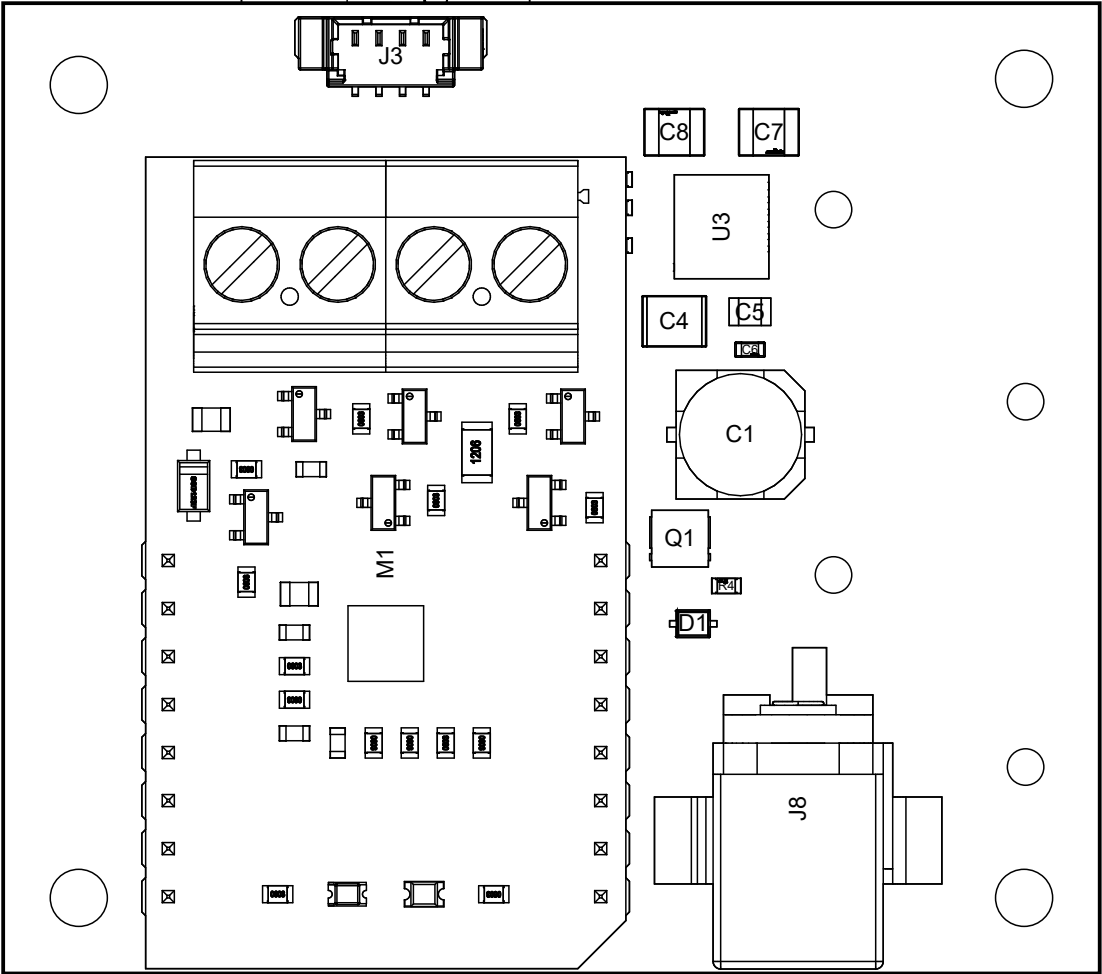
SIZE A4

SCALE 5:2

FabLab
Sainsbury Wellcome Centre
25 Howland Street
London
W1T 4JG
www.sainsburywellcome.org


Sainsbury Wellcome Centre

Bottom side



Bill Of Materials

Line #	Designator	Comment	Quantity
1	C1	CPOLD-10uF-50V-20%-Alu	1
2	C6	C0603-100nF-100V-10%-X7R	1
3	C4	C1210-10uF-50V-10%-X7R	1
4	C5	C0805-1uF-50V-10%-X7R	1
5	C7, C8	C1210-47uF-10V-10%-X7R	2
6	D1	MM3Z10VB	1
9	J3	53398-0471	1
13	J8	694108105102	1
15	M1	MIKROE-2699	1
16	Q1	FDMC8030	1
20	R4	R0603-2k7-1/16W-0.1%	1
21	R6	R0603-100k-1/16W-0.1%	1
22	R7	R0603-10k-1/16W-0.1%	1
23	R8	R0603-2k49-1/16W-0.1%	1
29	U3	TPSM5601R5HRDAR	1