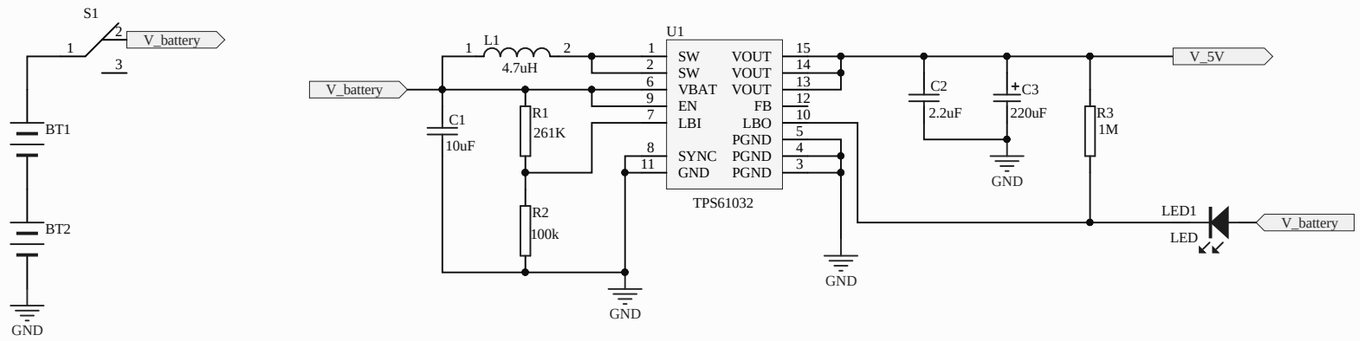
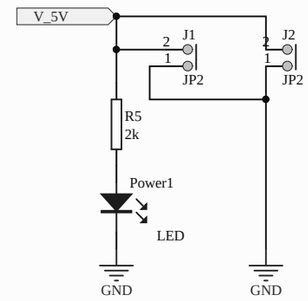
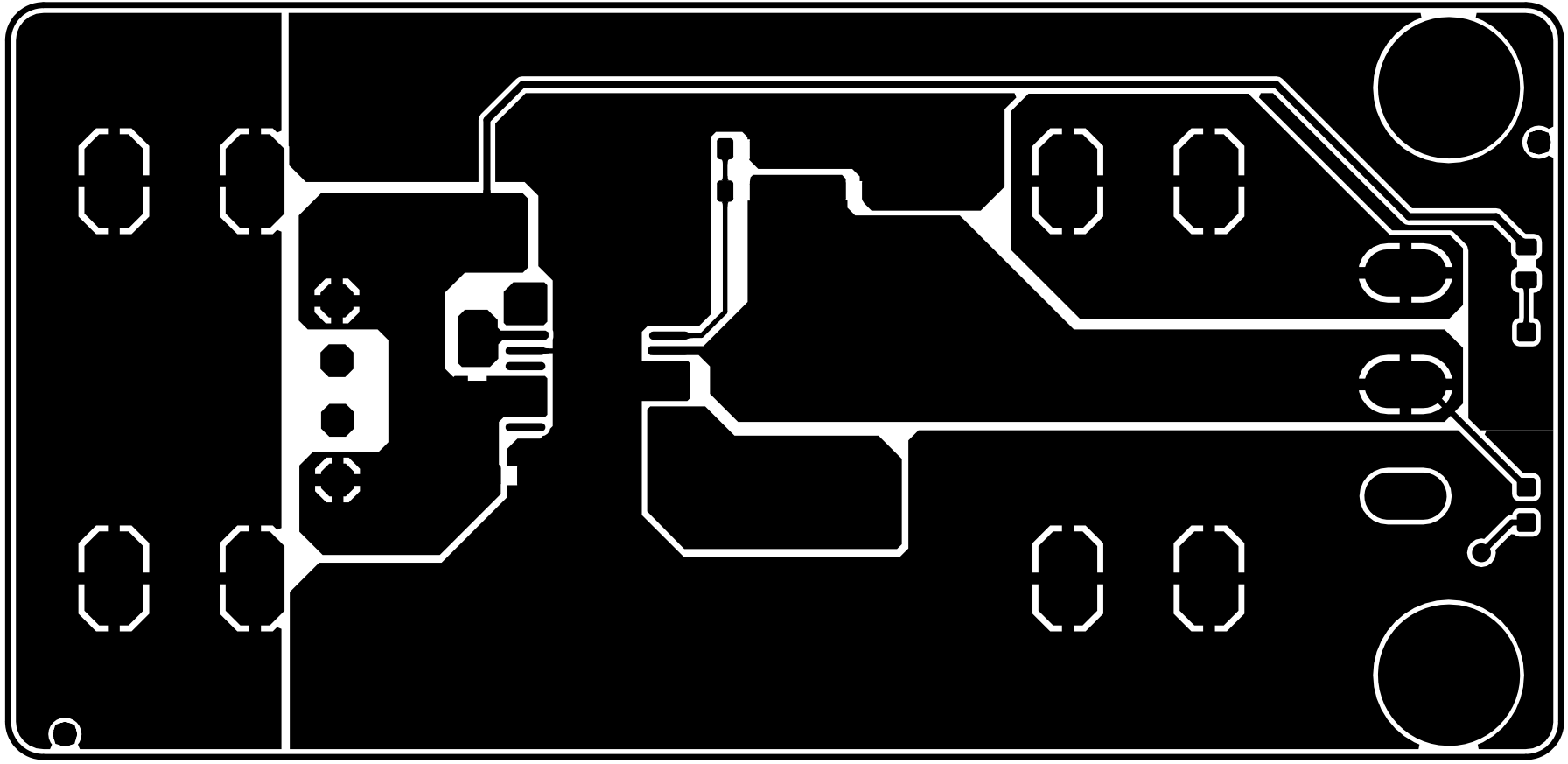
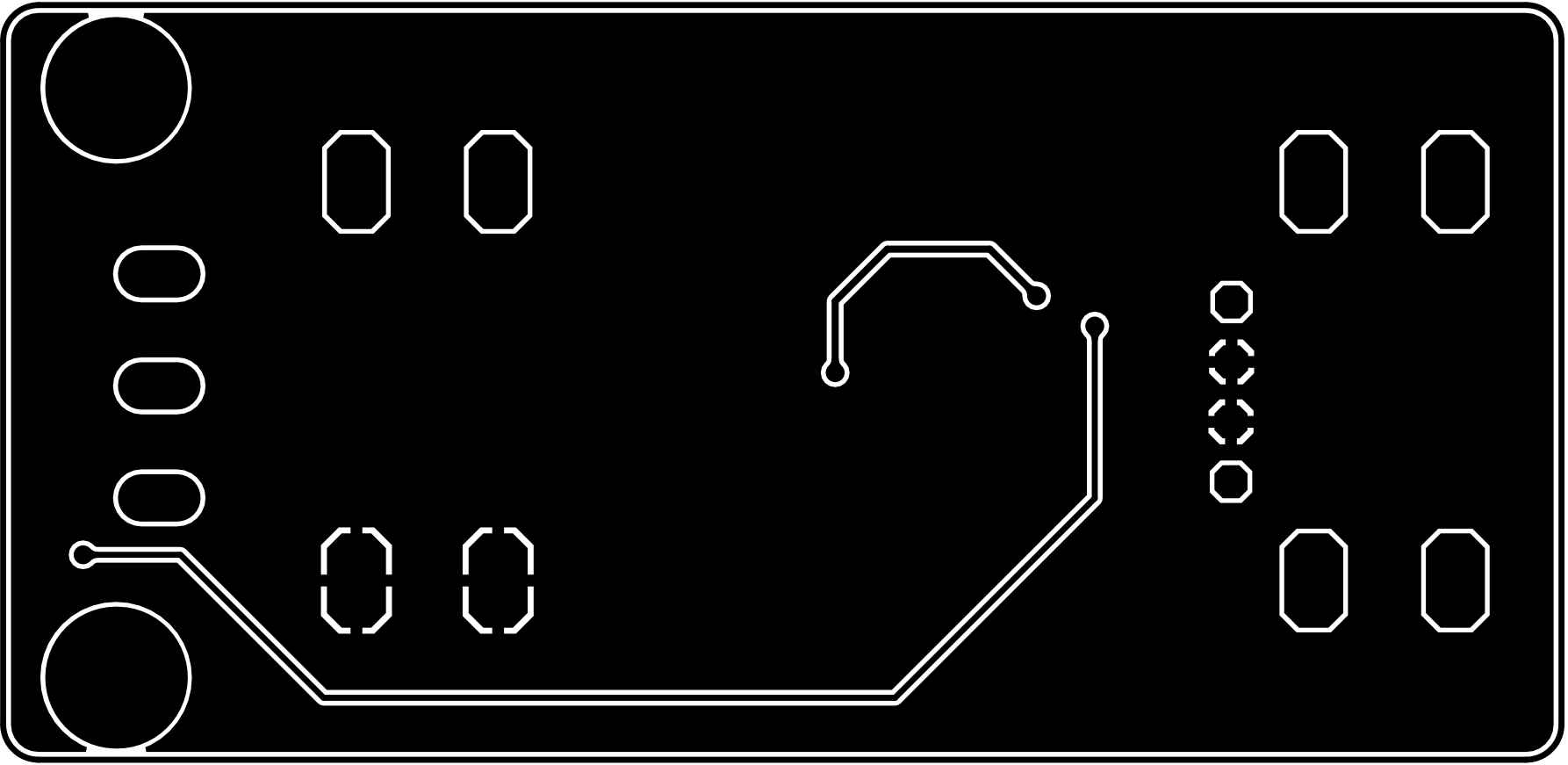

S1
V_battery
BT1
BT2
GND
L1
4.7uH
U1
SW
SW
VBAT
EN
LBI
SYNC
GND
VOUT
VOUT
VOUT
FB
LBO
PGND
PGND
PGND
TPS61032
C1
10uF
R1
261K
R2
100k
C2
2.2uF
C3
220uF
R3
1M
V_5V
LED1
LED
V_battery



DFROBOT	Title: *AA Boost Module*		SKU: *DFR0250*
	Drawn: *Aaron-CD*	Revision: *V3.0*	Size: *A3*
	Page: *1 of 1*	Date: *2019/4/1*	Time: *16:03:38*



PCB Information	Name:DFR0250(V3.0)	Thickness: 1.6mm
Engineer:Aaron	Top SolderMask: Black	Bottom SolderMask: Black
Date: 20190401	Top Silkscreen: White	Bottom Silkscreen: White



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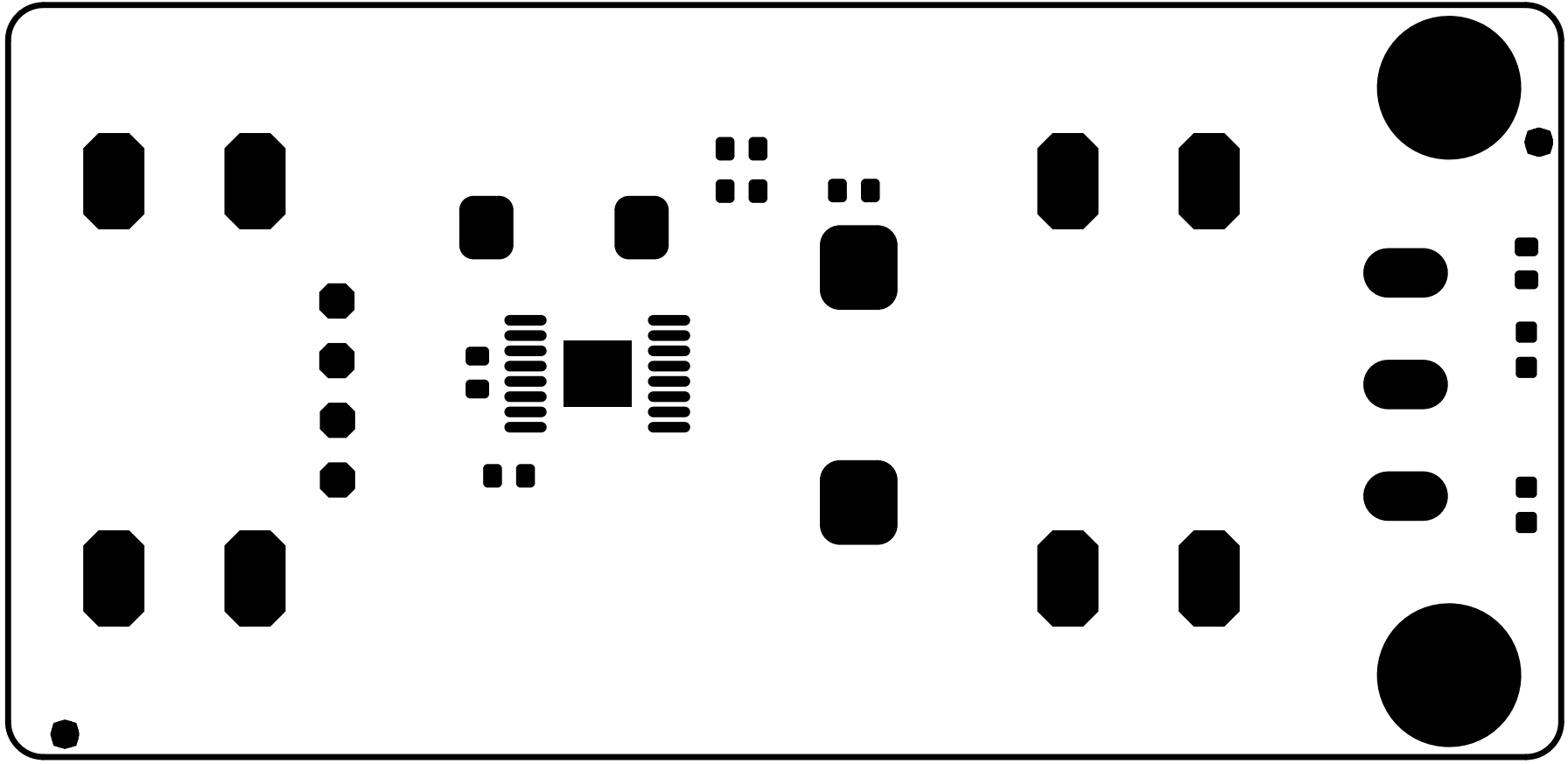

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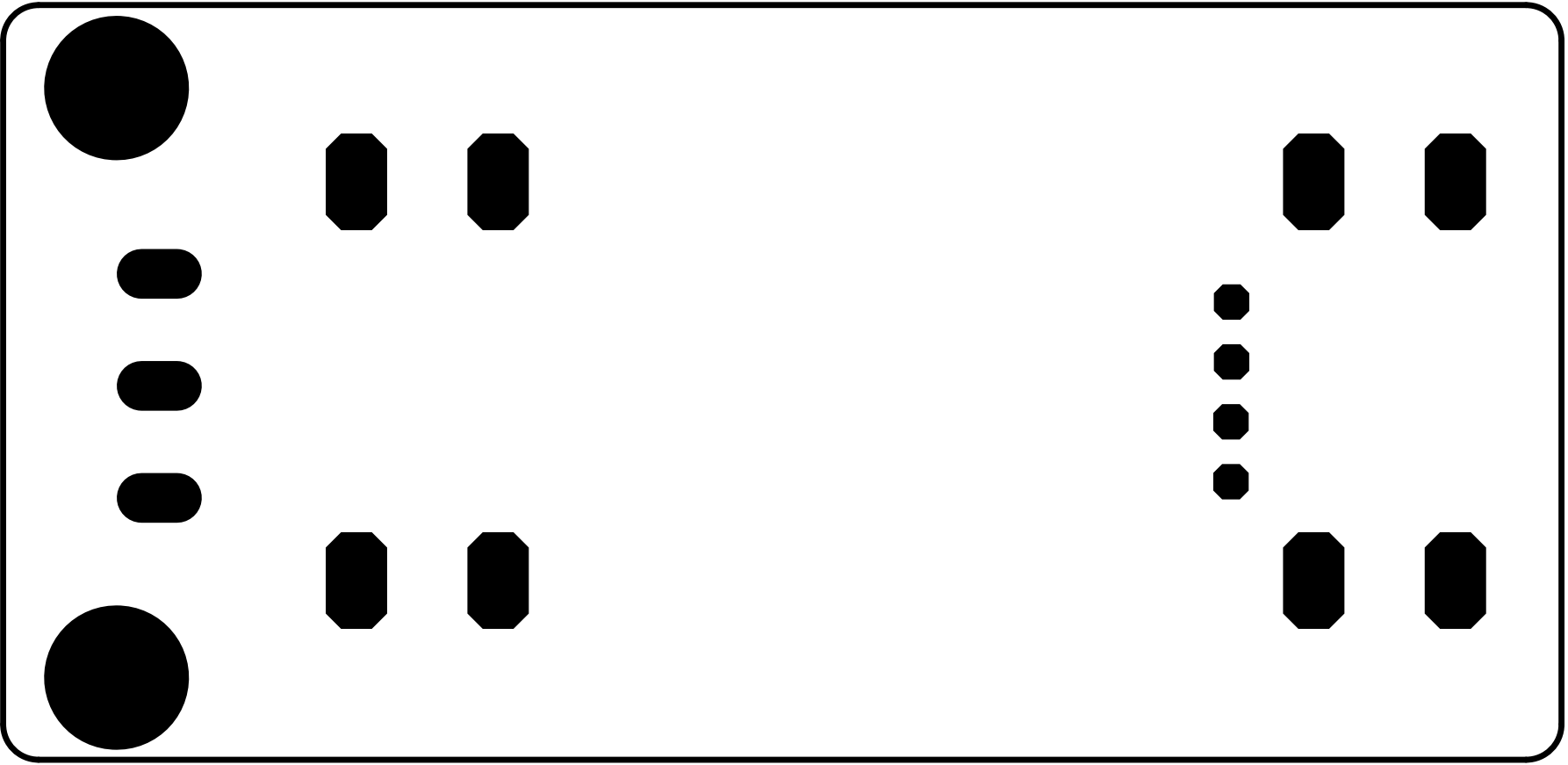
Engineer:Aaron	Top SolderMask: Black	Bottom SolderMask: Black
Date: 20190401	Top Silkscreen: White	Bottom Silkscreen: White



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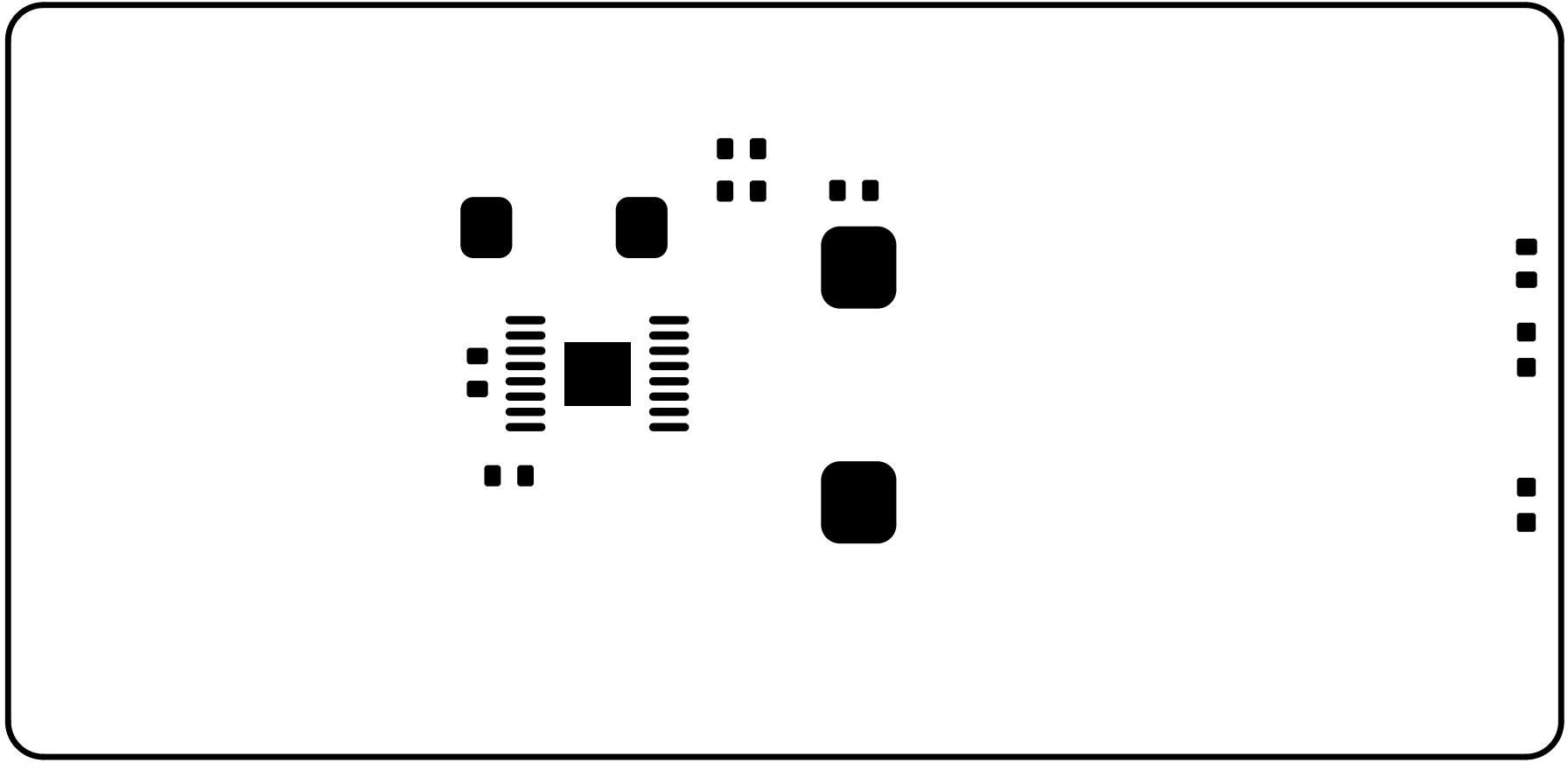

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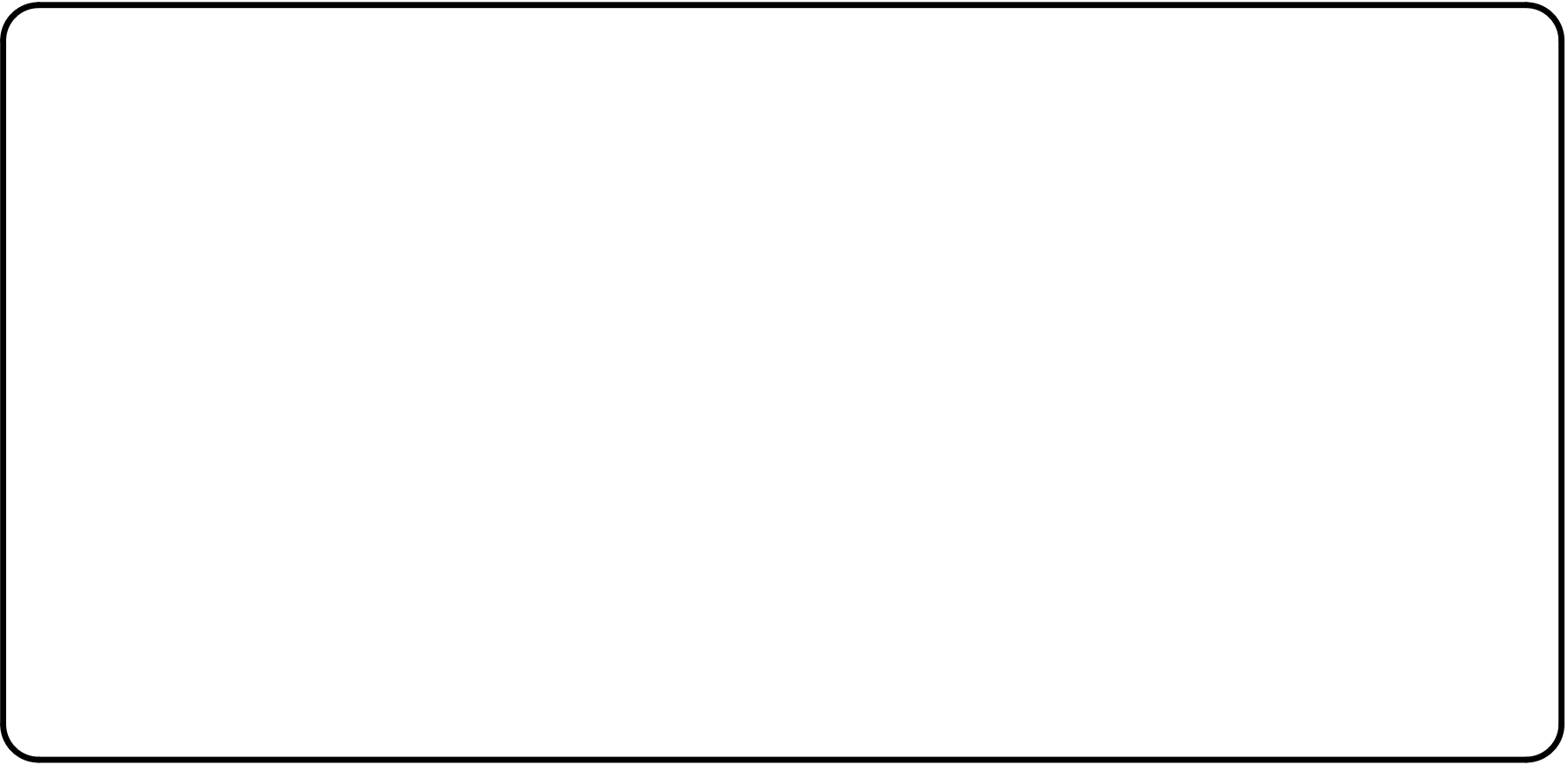

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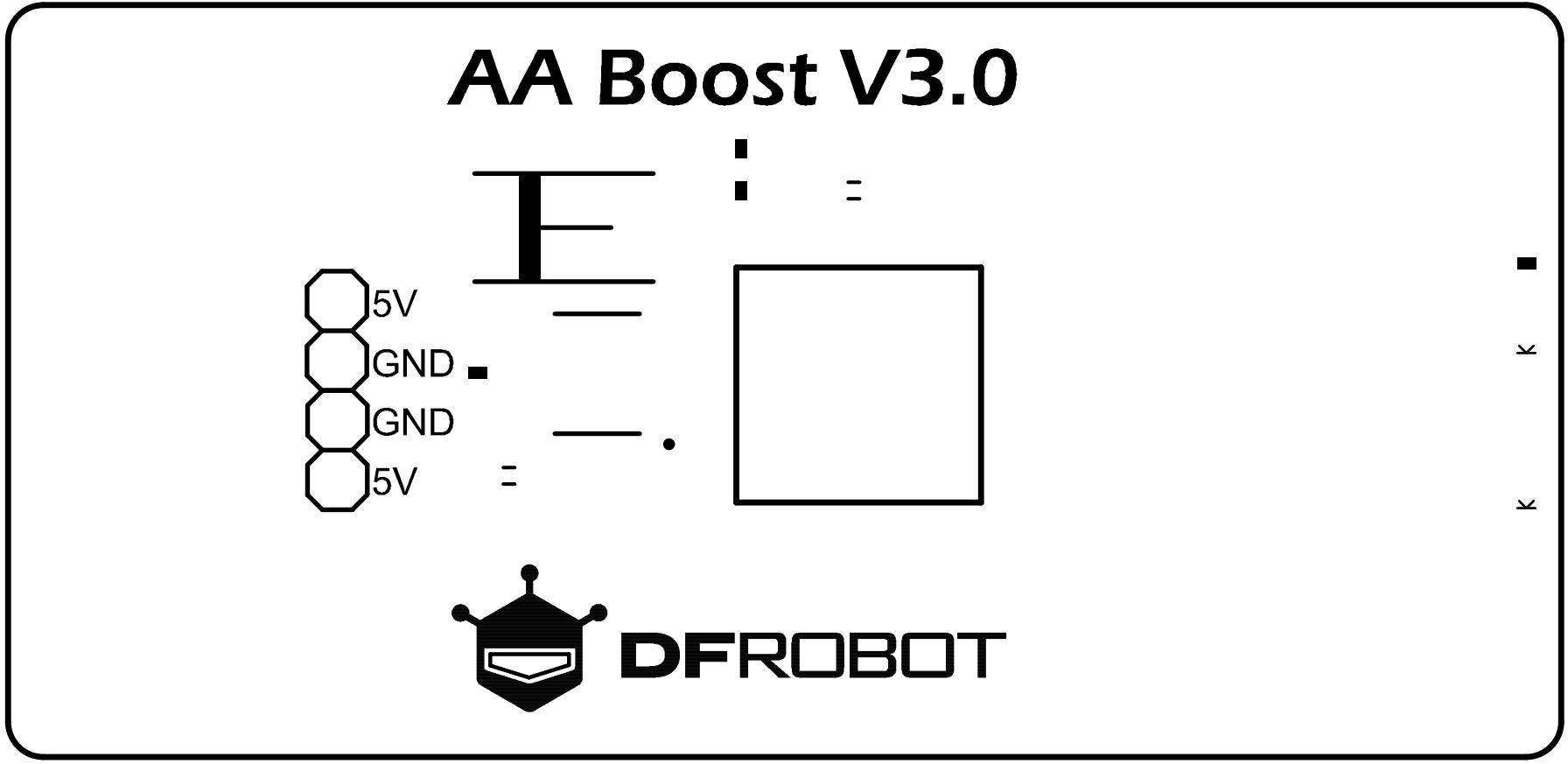

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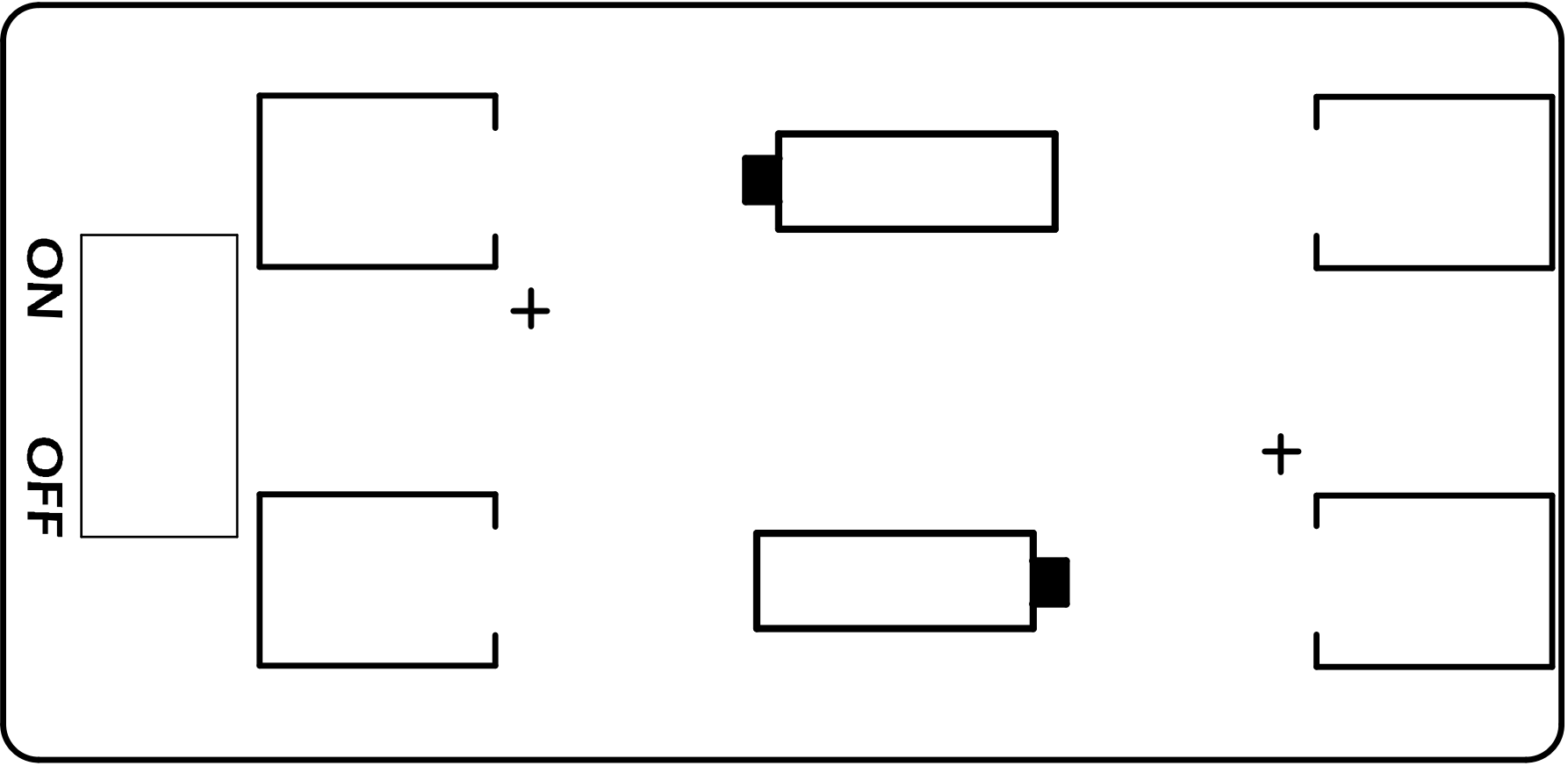

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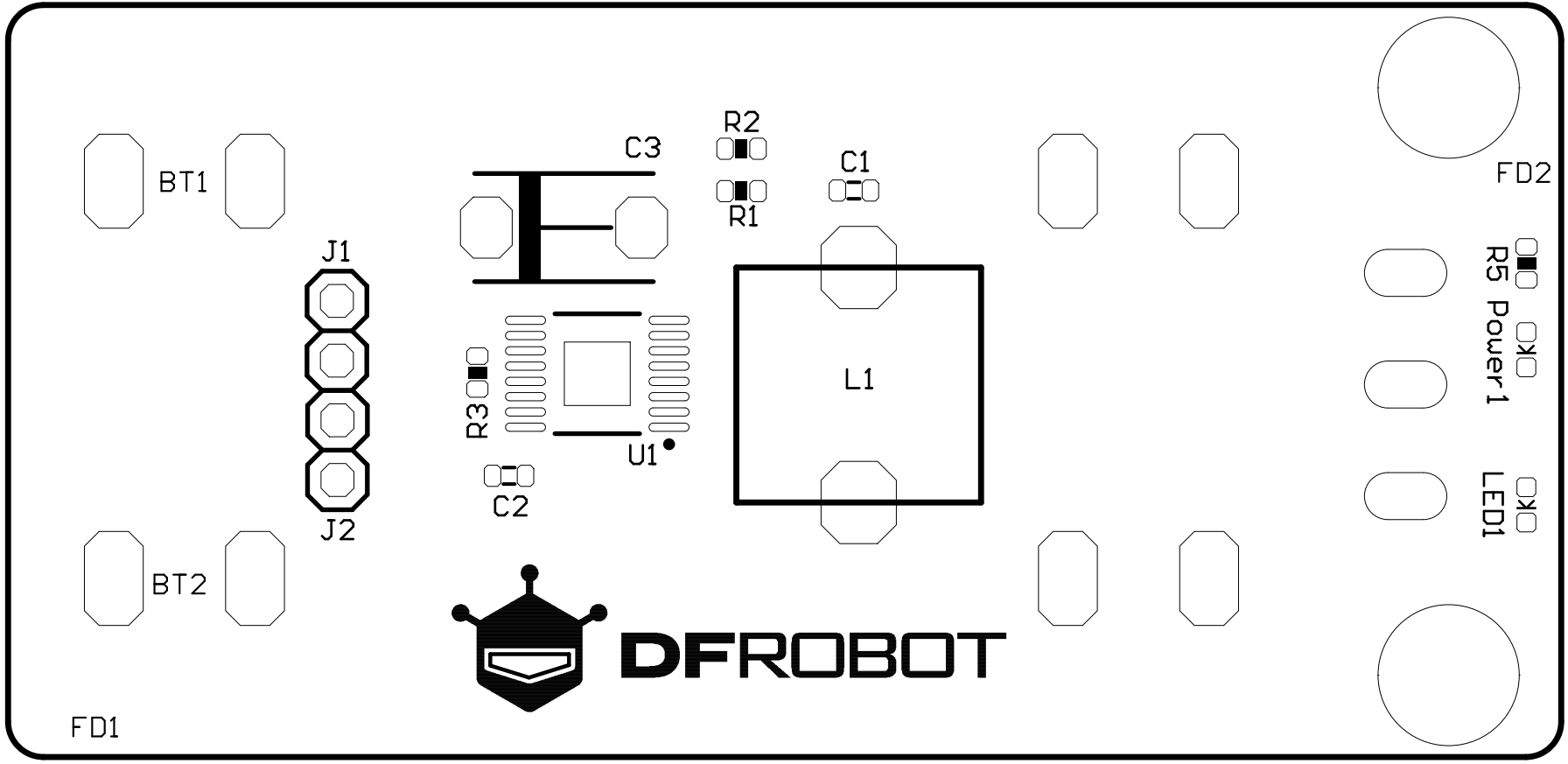

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Engineer:Aaron	Top SolderMask: Black	Bottom SolderMask: Black
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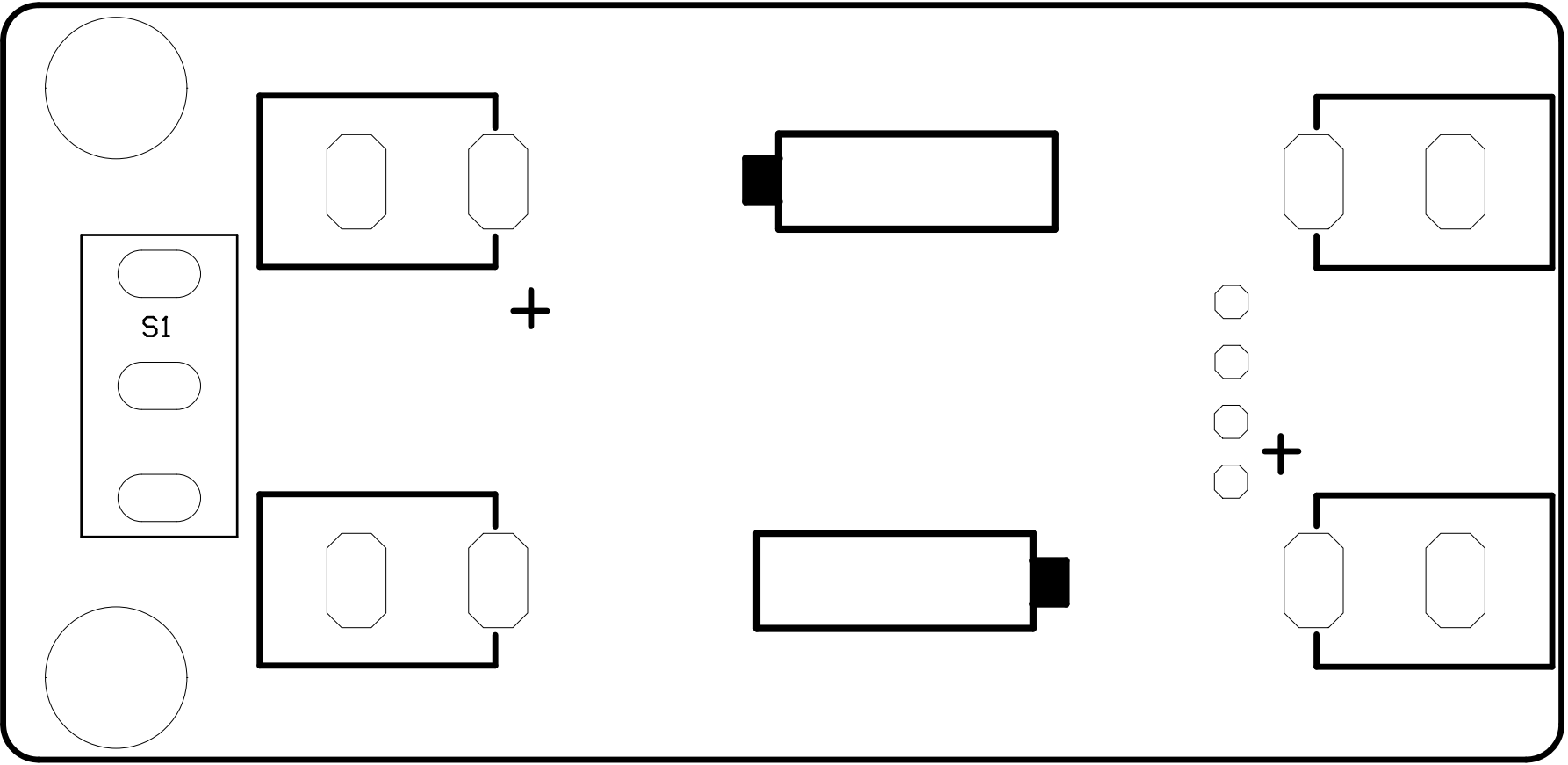

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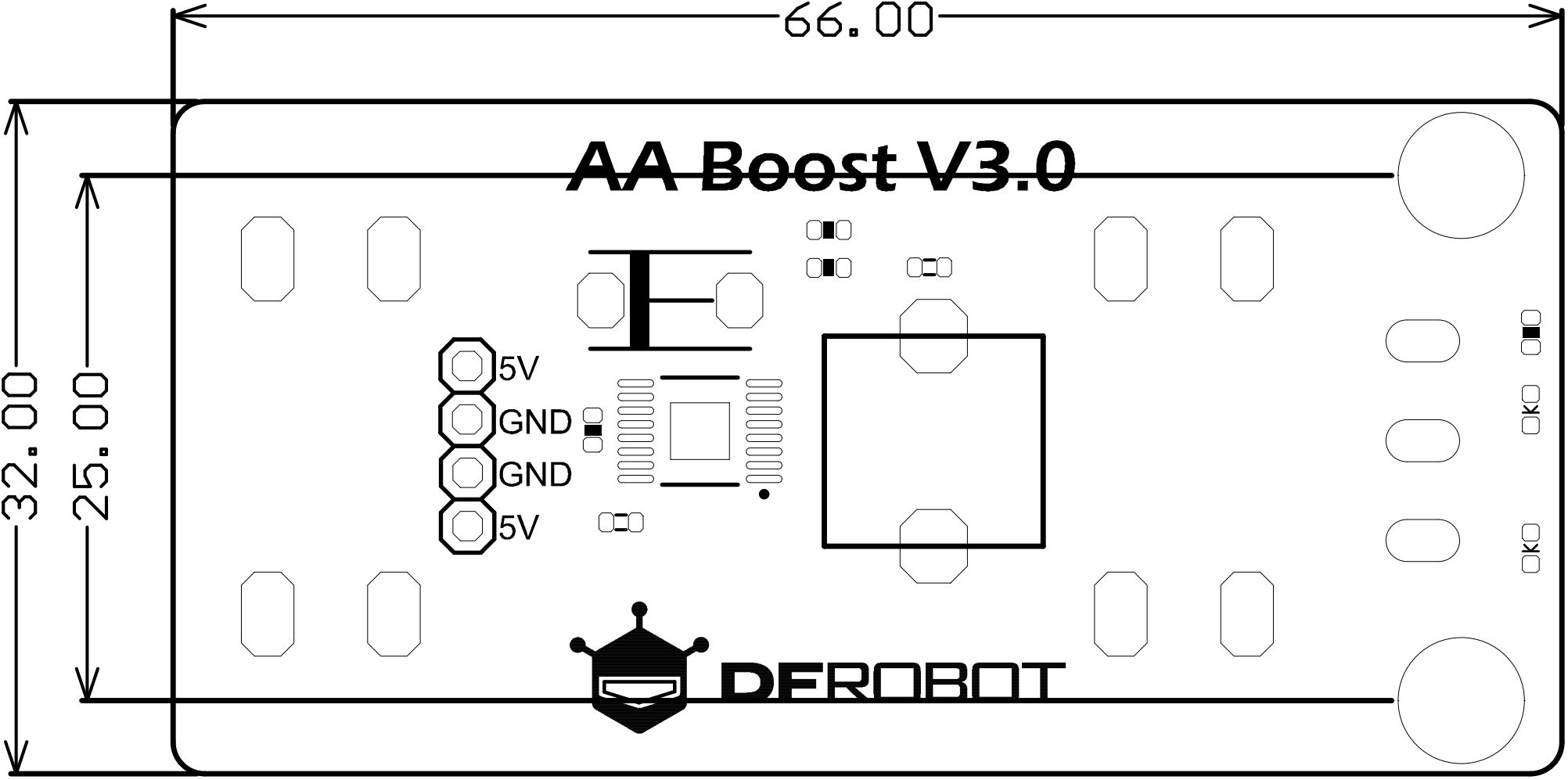

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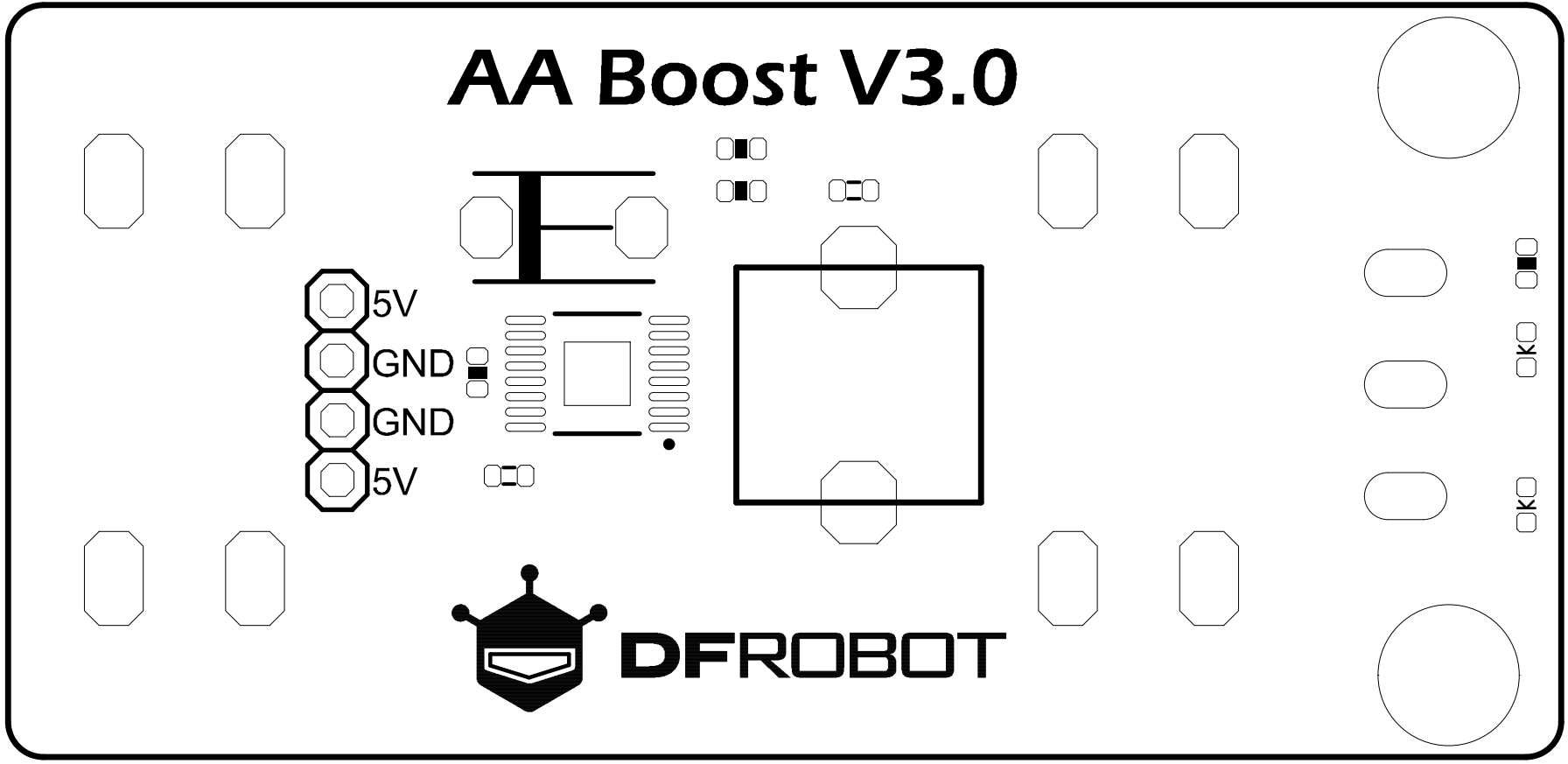

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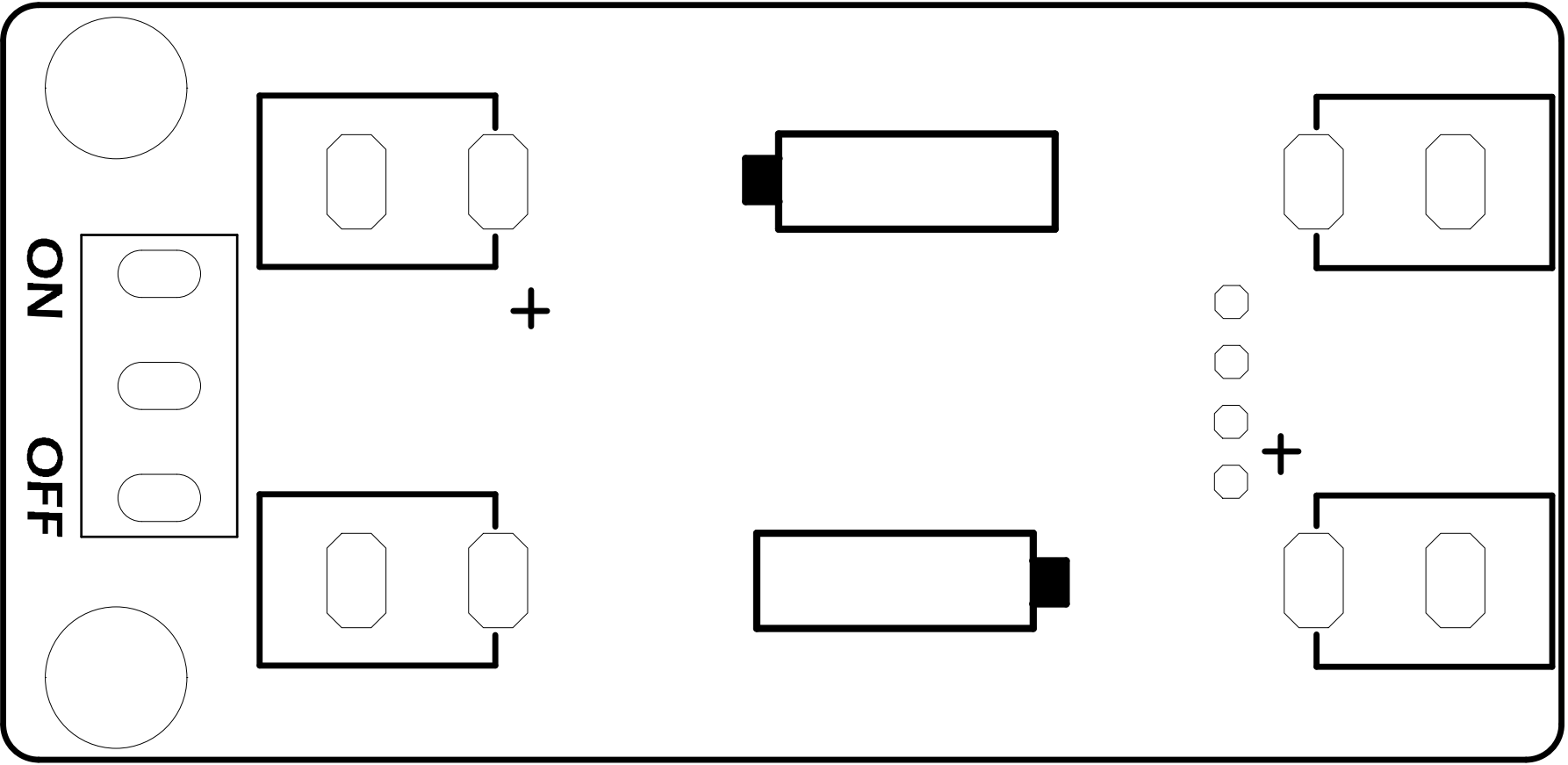

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