

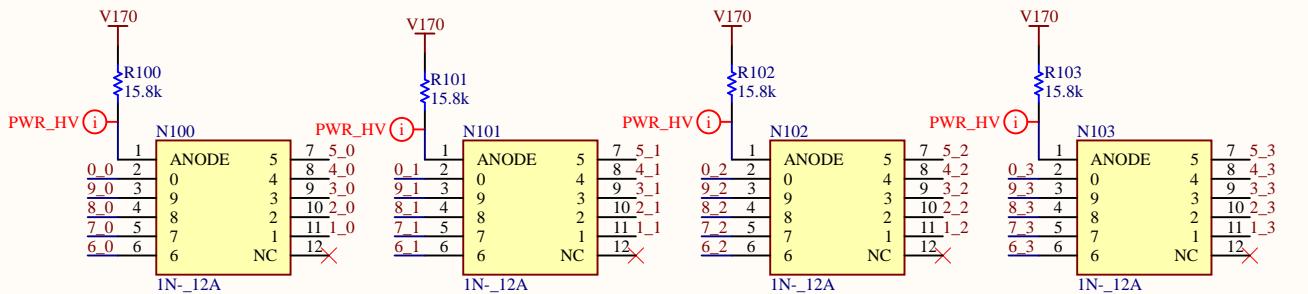
1

2

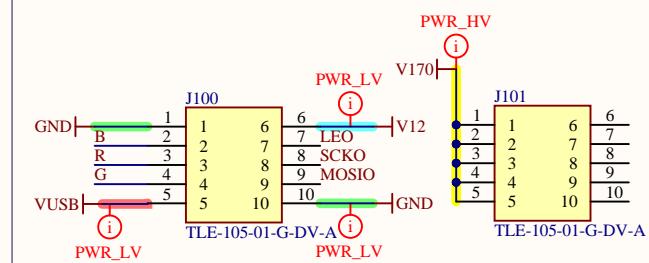
3

4

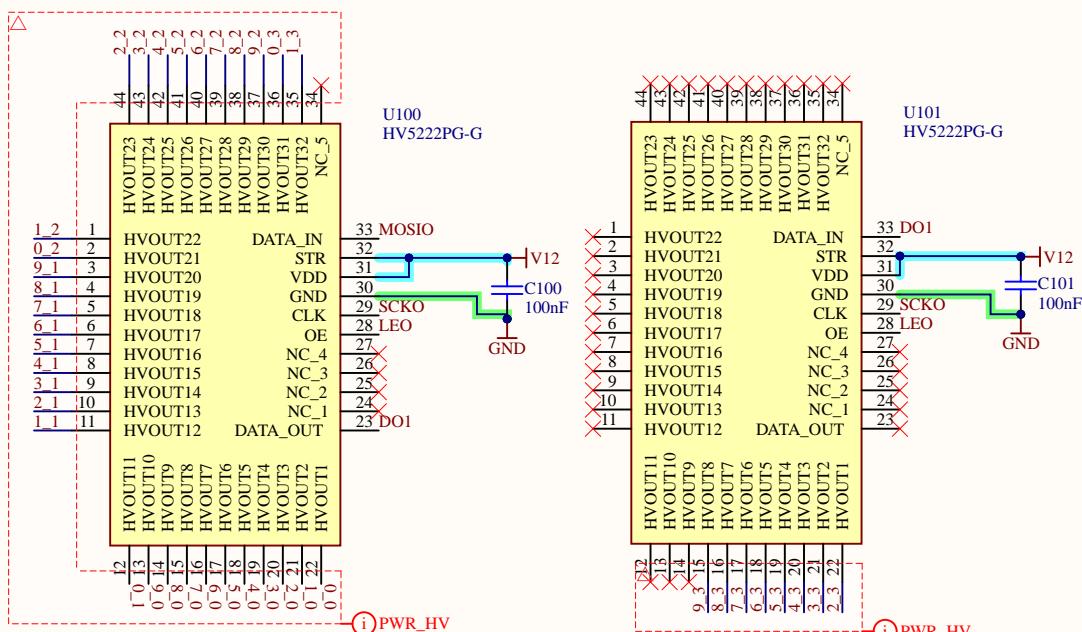
## Nixie Tubes



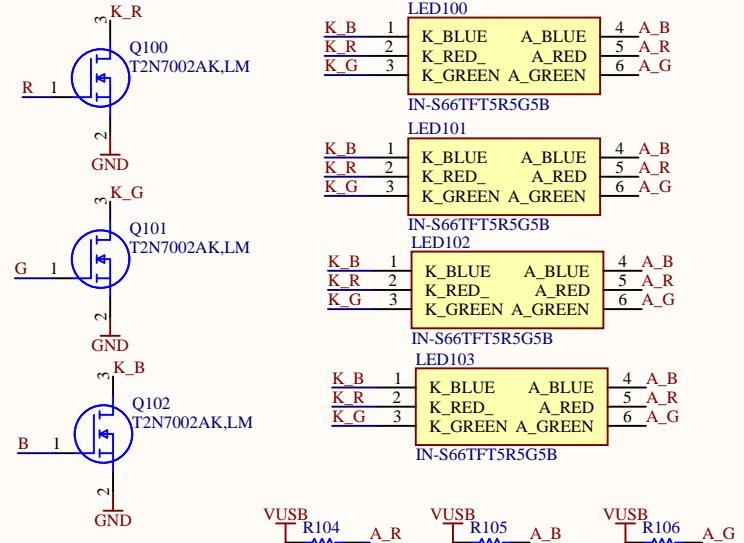
## Board to Board Connector



## HV Serial Controllers



## RGB LEDs



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Title MAIN		
Number 0	Project nas-craftsman nixie BASE v1.Pjv1	Revision
Created by Nasib Fahim Fernández	Date 26/07/2023	
Size A4	Company @nas.craftsman	

1

2

3

4





A

B

C

D

E

1

1

2

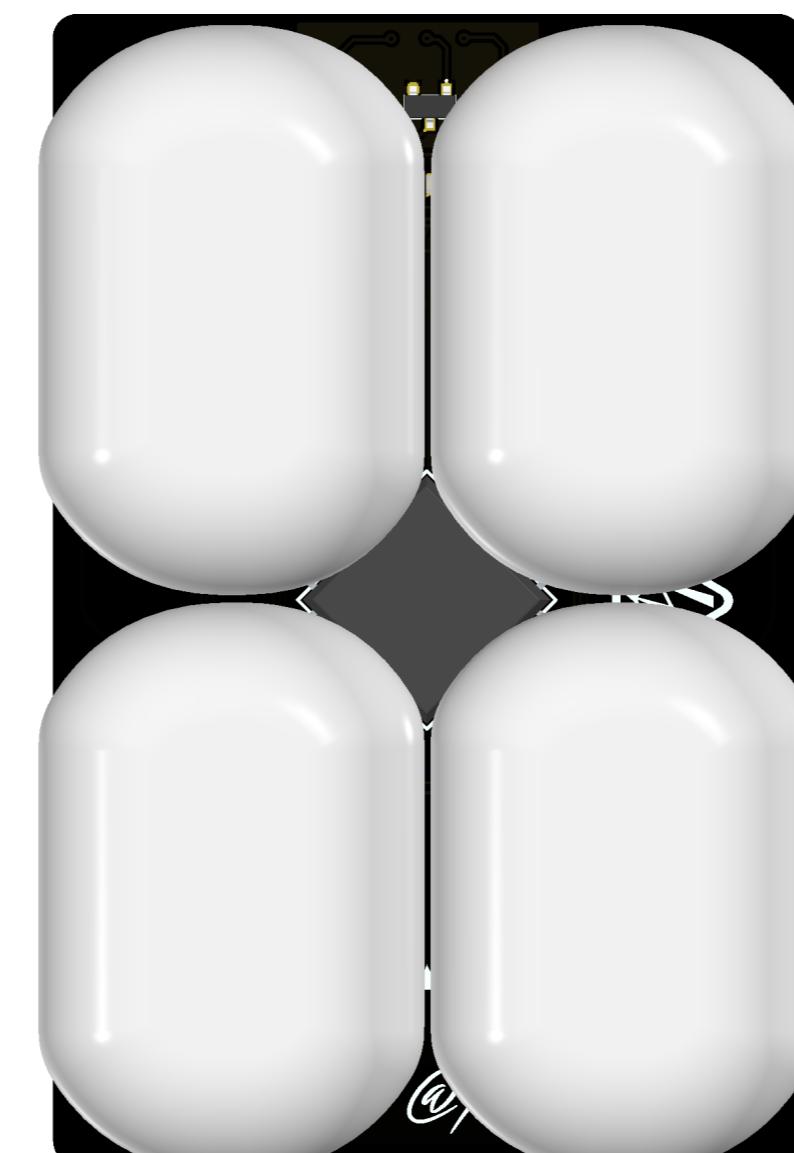
2

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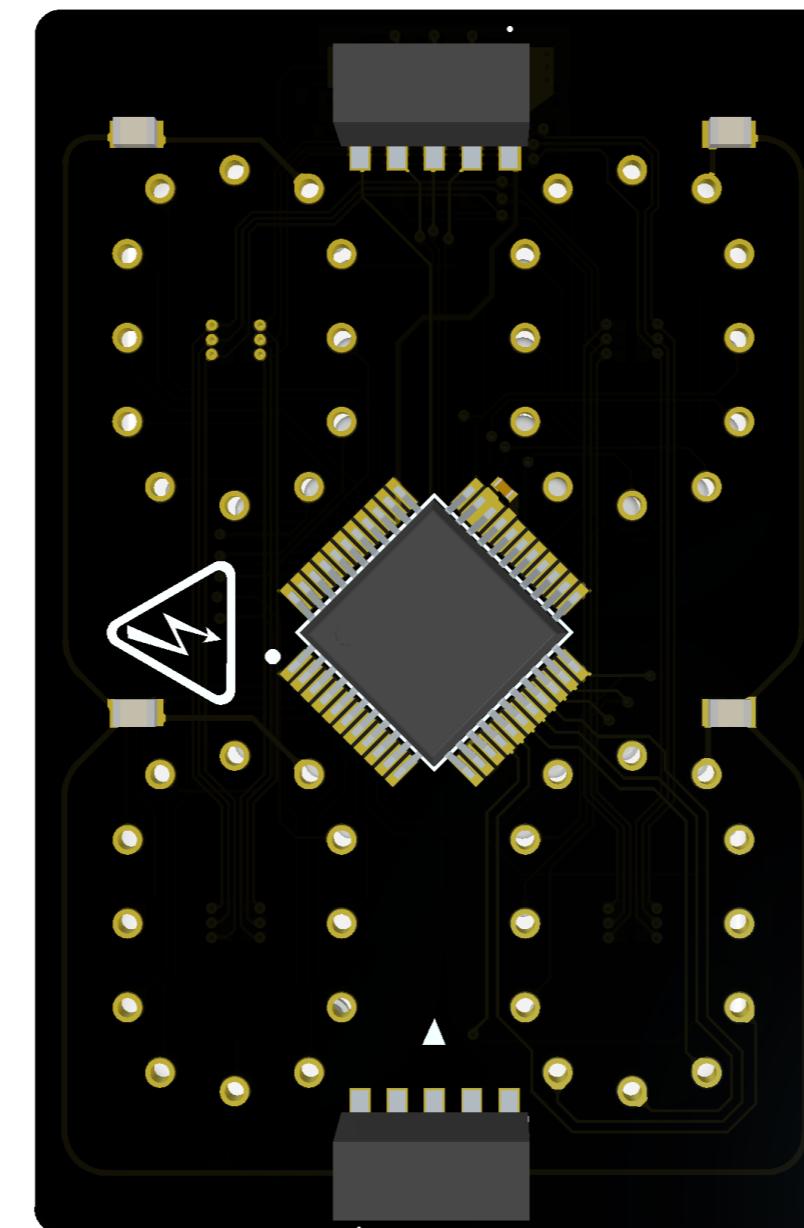
A

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D

E



A

B

C

D

E

1

1

2

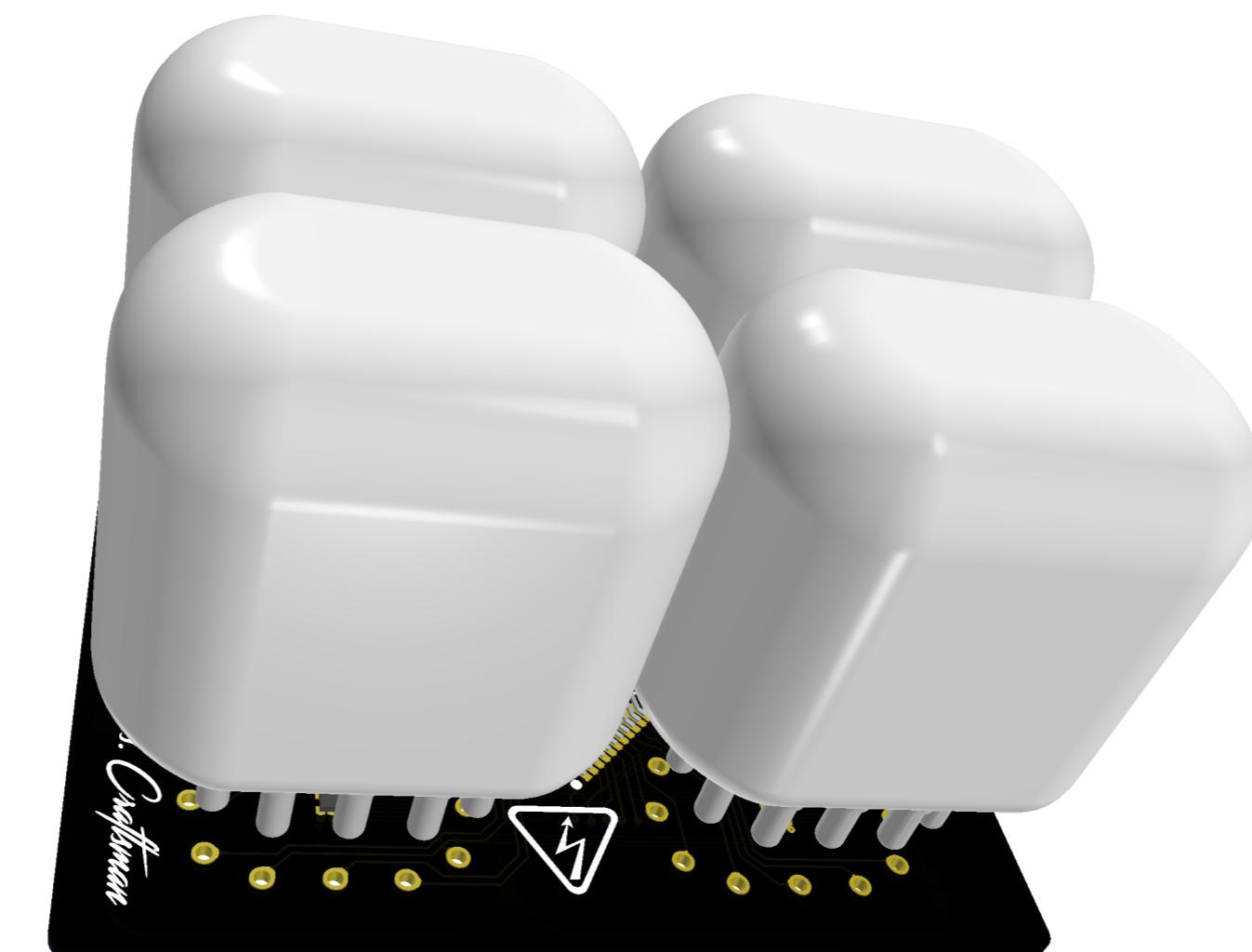
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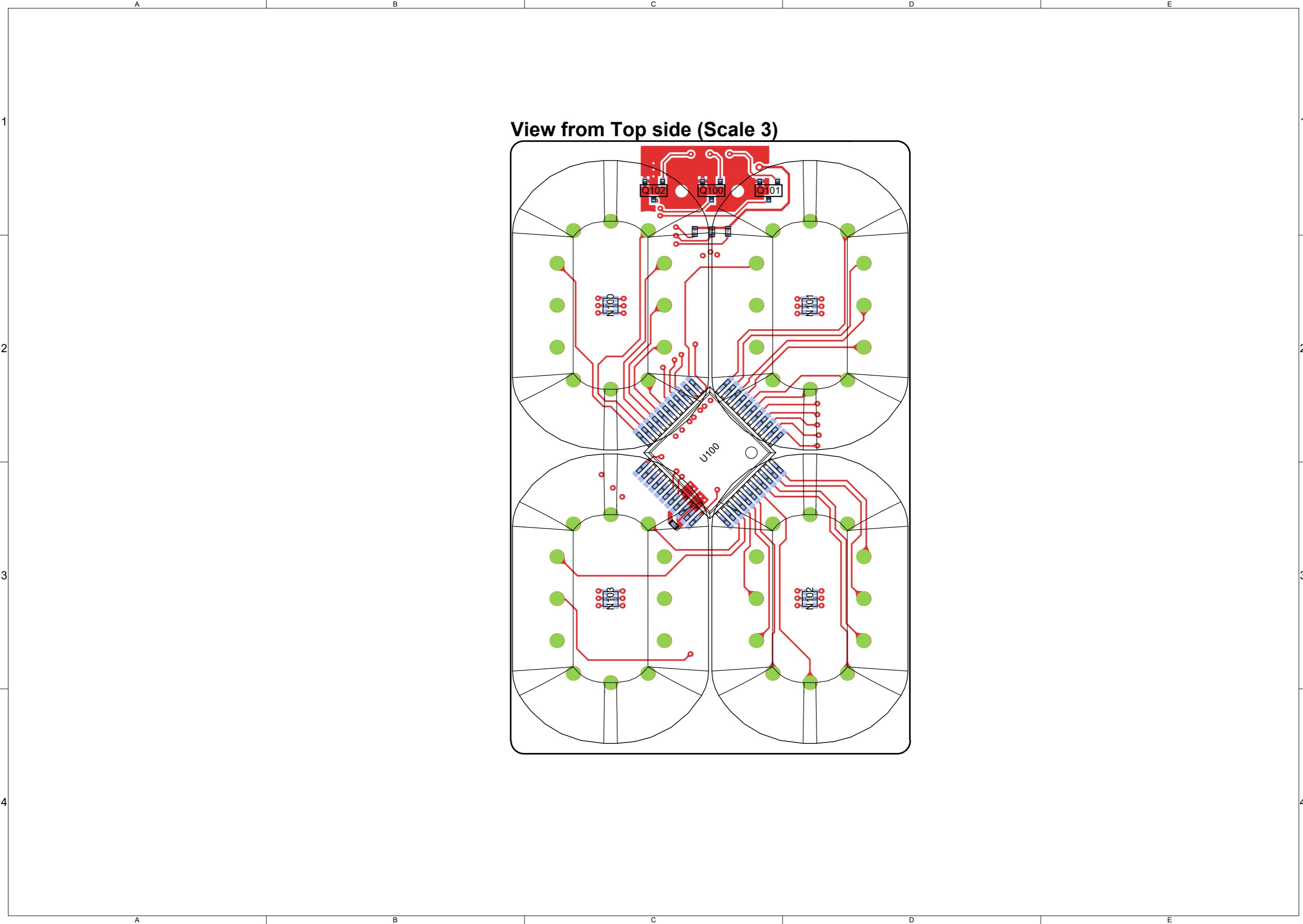
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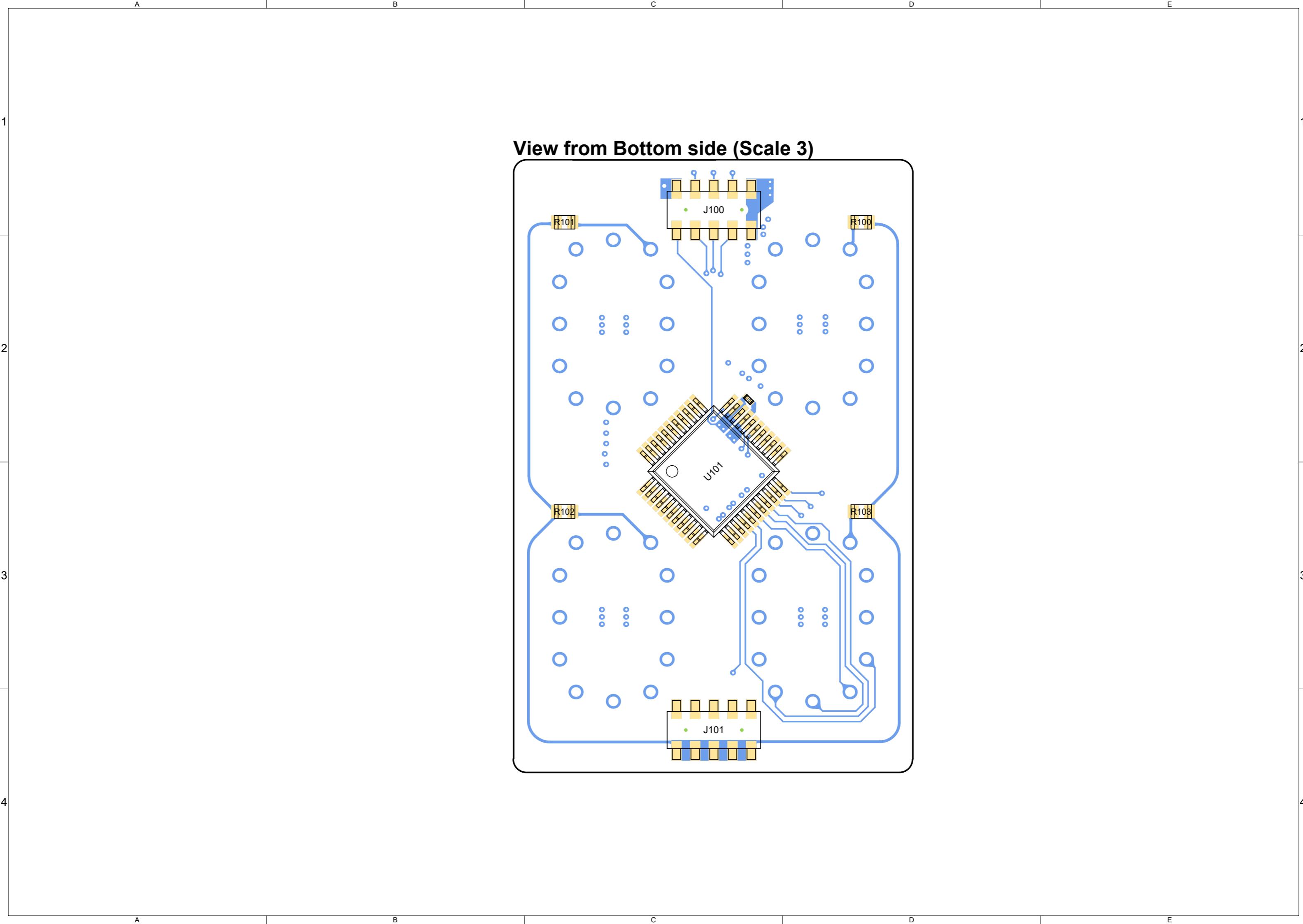
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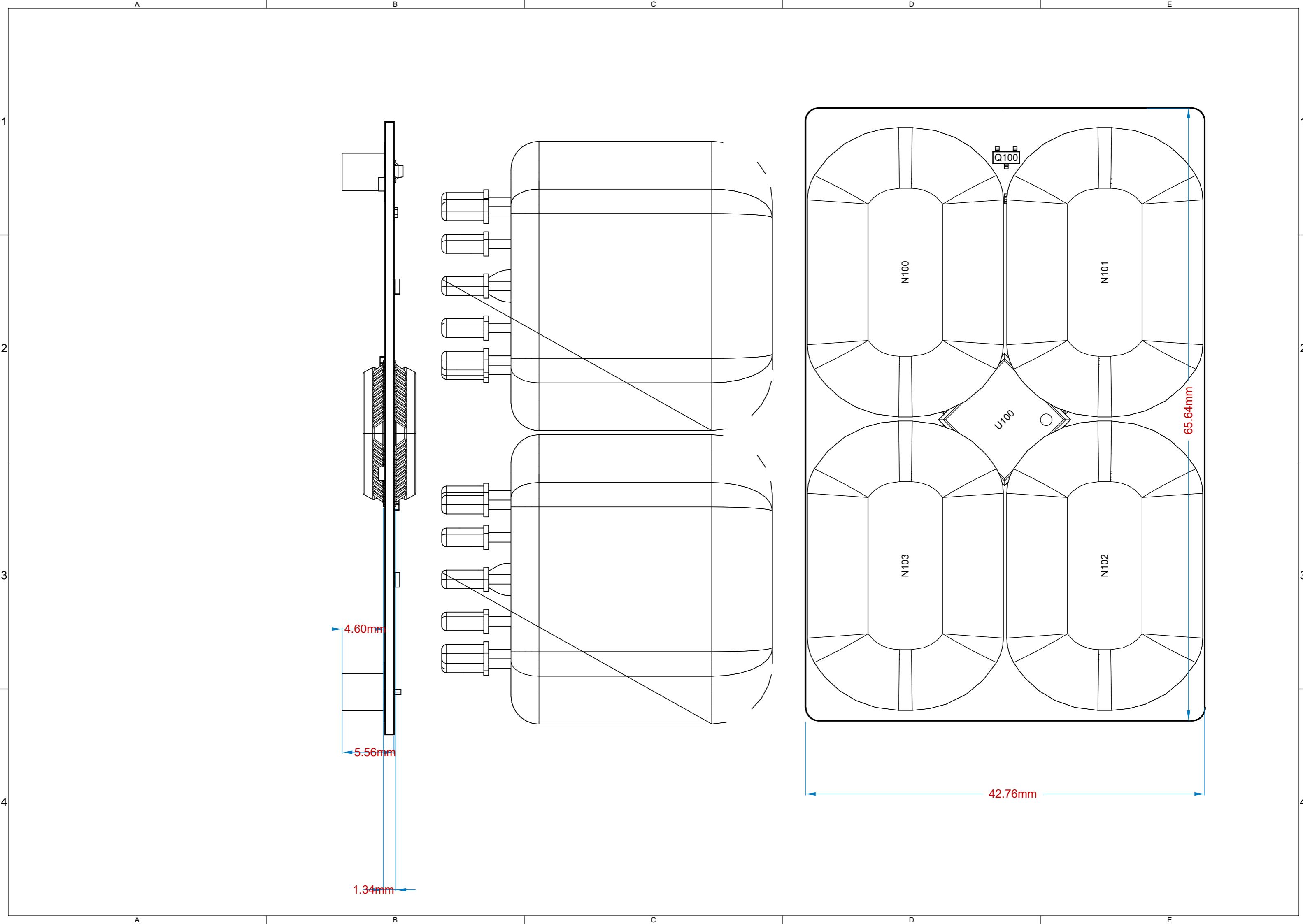
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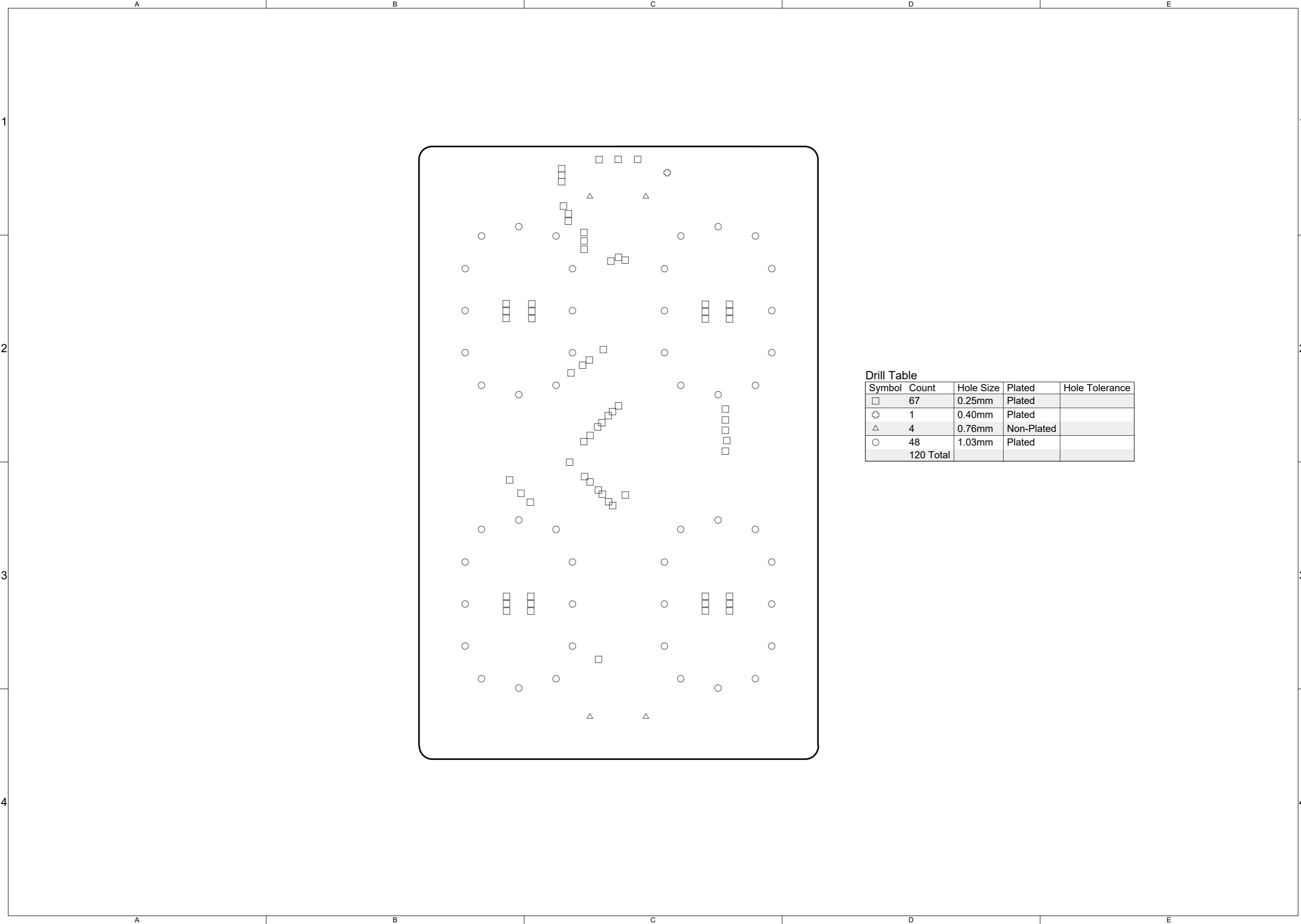
4











**Layer Stack Legend**

Material	Layer	Thickness	Dielectric Material	Type	Gerber
Top Overlay				Legend	GTO
Surface Material	Top Solder	0.0050mm	Solder Resist	Solder Mask	GTS
Copper	Top Layer	0.0350mm		Signal	GTL
Prepreg		0.1100mm	PP-006	Dielectric	
CF-004	Mid1	0.0350mm		Signal	G1
Core		0.6000mm	FR-4	Dielectric	
CF-004	Mid2	0.0350mm		Signal	G2
Prepreg		0.1100mm	PP-006	Dielectric	
Copper	Bottom Layer	0.0350mm		Signal	GBL
Surface Material	Bottom Solder	0.0050mm	Solder Resist	Solder Mask	GBS
	Bottom Overlay			Legend	GBO
Total thickness: 0.9700mm					

A

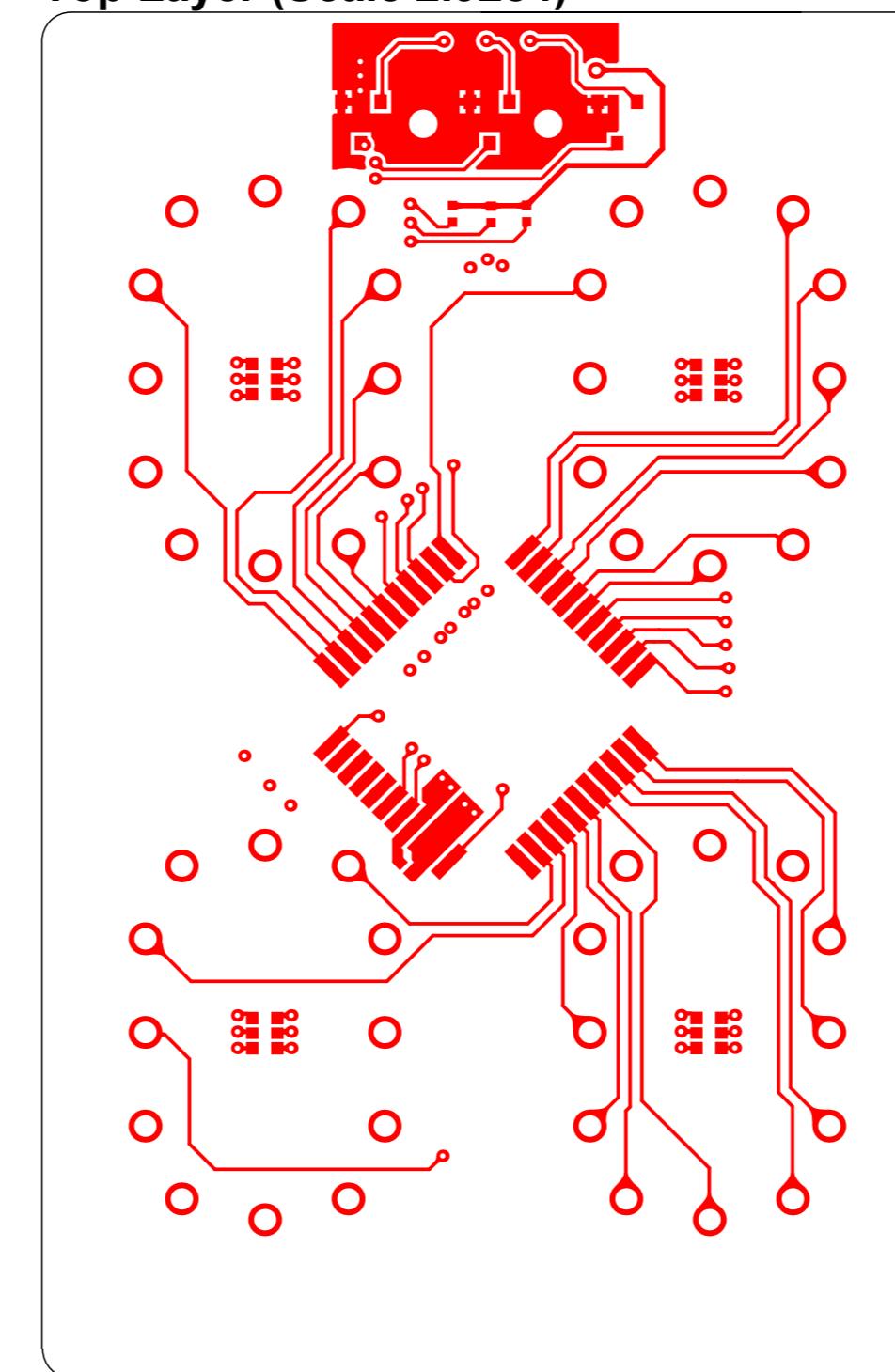
B

C

D

E

### Top Layer (Scale 2.9284)



1

2

3

4

1

2

3

4

A

B

C

D

E

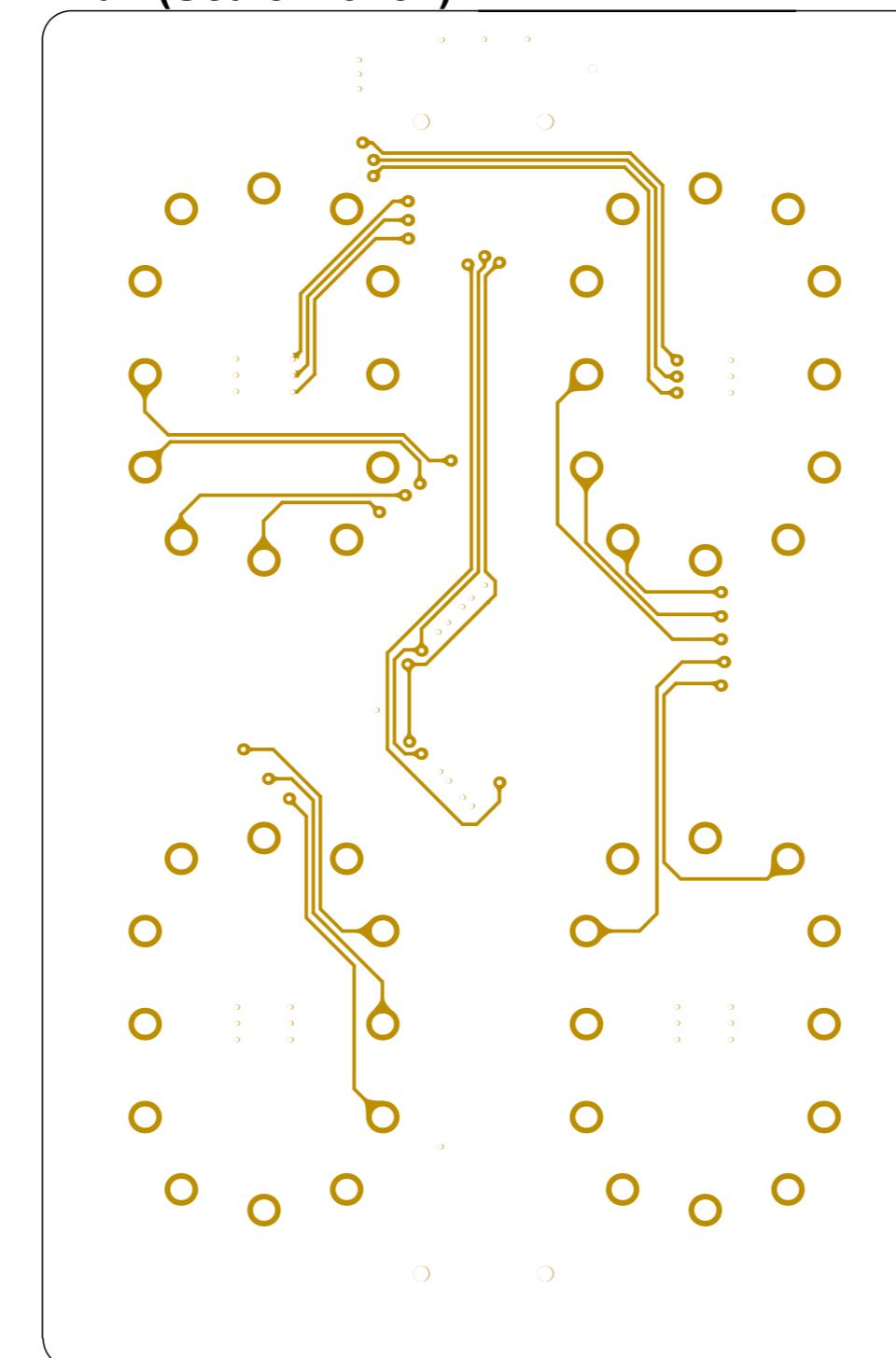
A

B

C

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E

**Mid1 (Scale 2.9284)**

1

2

3

4

1

2

3

4

A

B

C

D

E

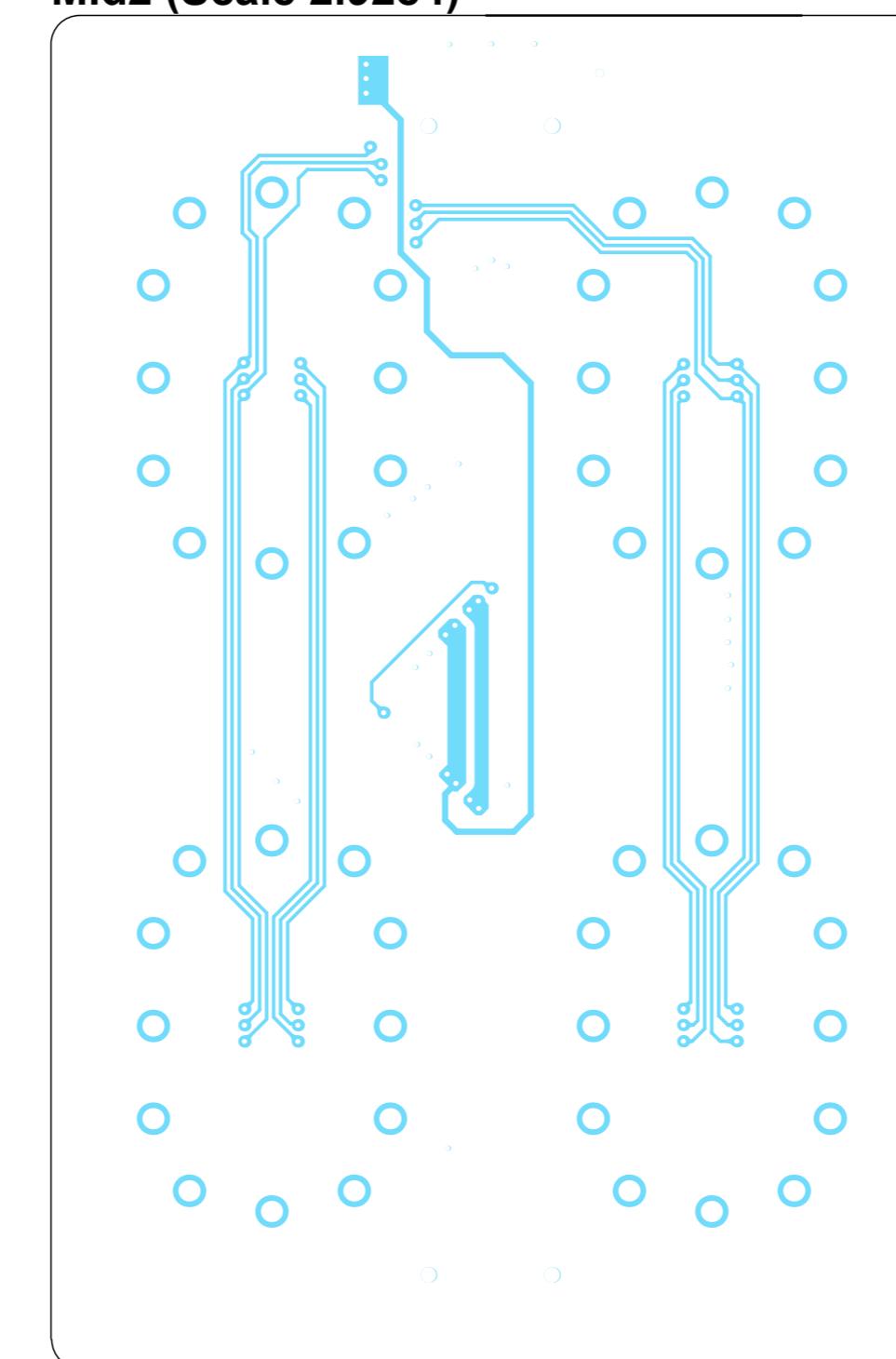
A

B

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E

**Mid2 (Scale 2.9284)**

1

2

3

4

1

2

3

4

A

B

C

D

E

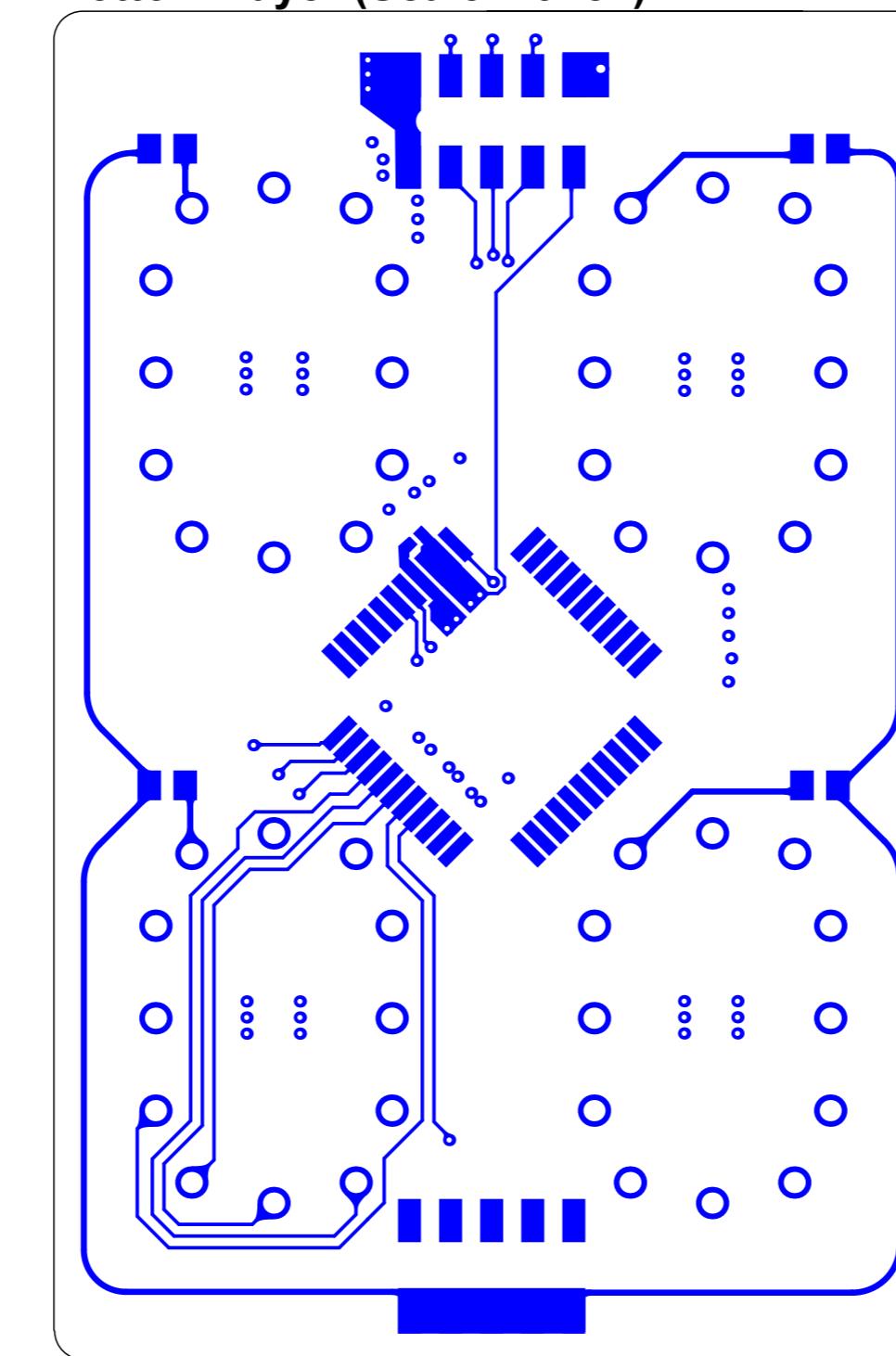
A

B

C

D

E

**Bottom Layer (Scale 2.9284)**

1

1

2

2

3

3

4

4

A

B

C

D

E