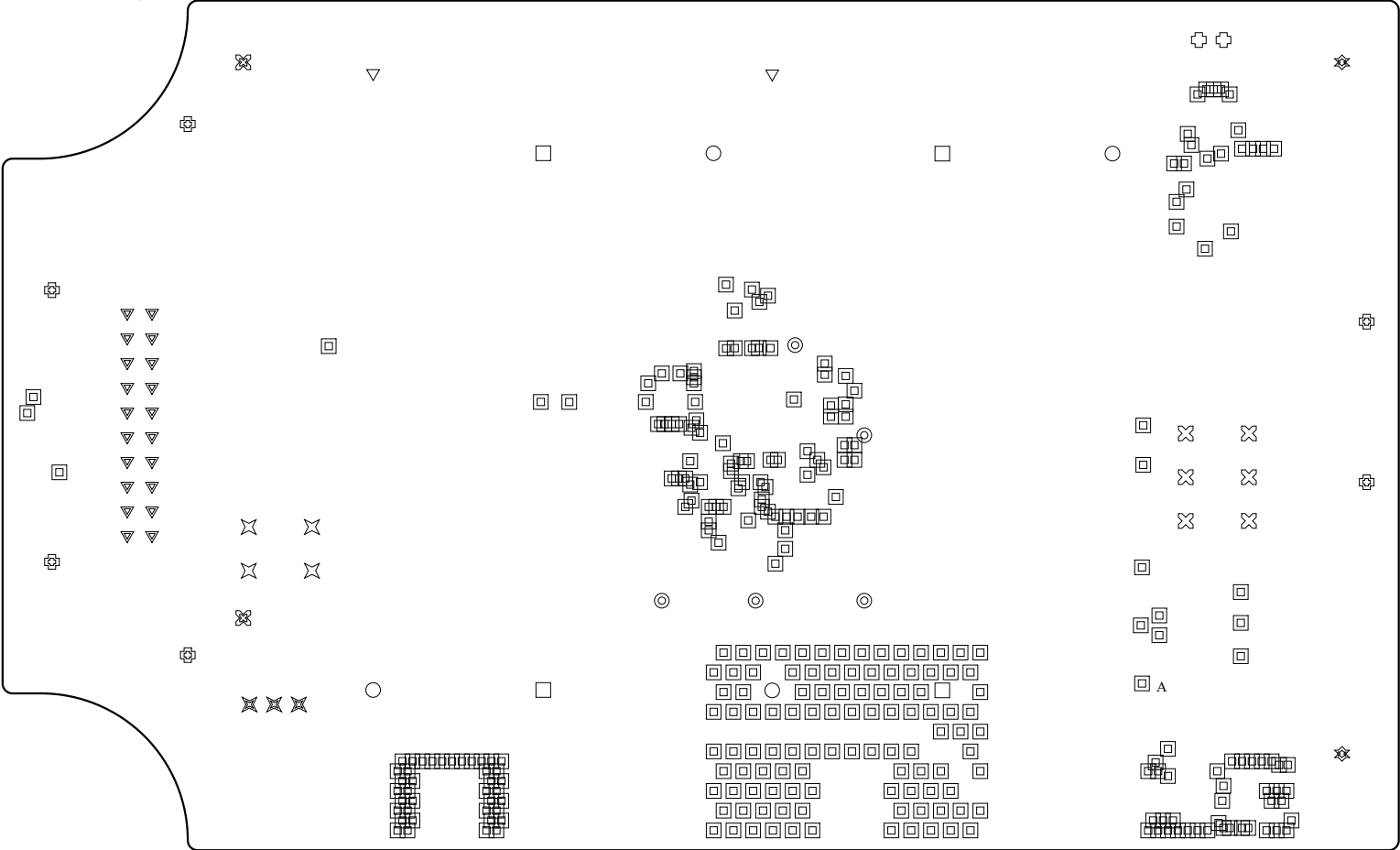


Drill Drawing View



- Note:
- 1 Text element with square border.
  - 2. Text element with no border
  - 3 Text element with circle border
  - 4. Text element with no border
  - 5. Text element with no border
  - 6. Text element with no border
  - 7. Text element with no border

Drill Table				
Symbol	Count	Hole Size	Plated	Hole Tolerance
✕	4	1.00	Plated	+/-0.08
✕	6	1.50	Plated	+/-0.08
✕	3	1.07	Plated	+/-0.08
○	4	3.45	Non-Plated	+/-0.08
▽	2	2.39	Non-Plated	+/-0.08
□	4	3.17	Non-Plated	+/-0.08
⊕	2	1.30	Plated	+/-0.08
▽	20	1.10	Plated	+/-0.08
⊞	301	0.25	Plated	+/-0.08
A	1	0.51	Plated	+/-0.08
⊞	6	2.54	Plated	+/-0.13
◎	5	0.38	Plated	+/-0.08
✕	2	3.81	Plated	+/-0.13
✕	2	5.84	Plated	+/-0.13

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		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL± ANGULAR: MACH± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME	DATE	TITLE		
			DRAWN		10/4/2025			
			CHECKED					
			ENG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	MFG APPR.			SIZE DWG. NO.		
			Q.A.					
		MATERIAL	COMMENTS:			SCALE: 1:1 WEIGHT: SHEET 1 OF 3		
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING						

1

1

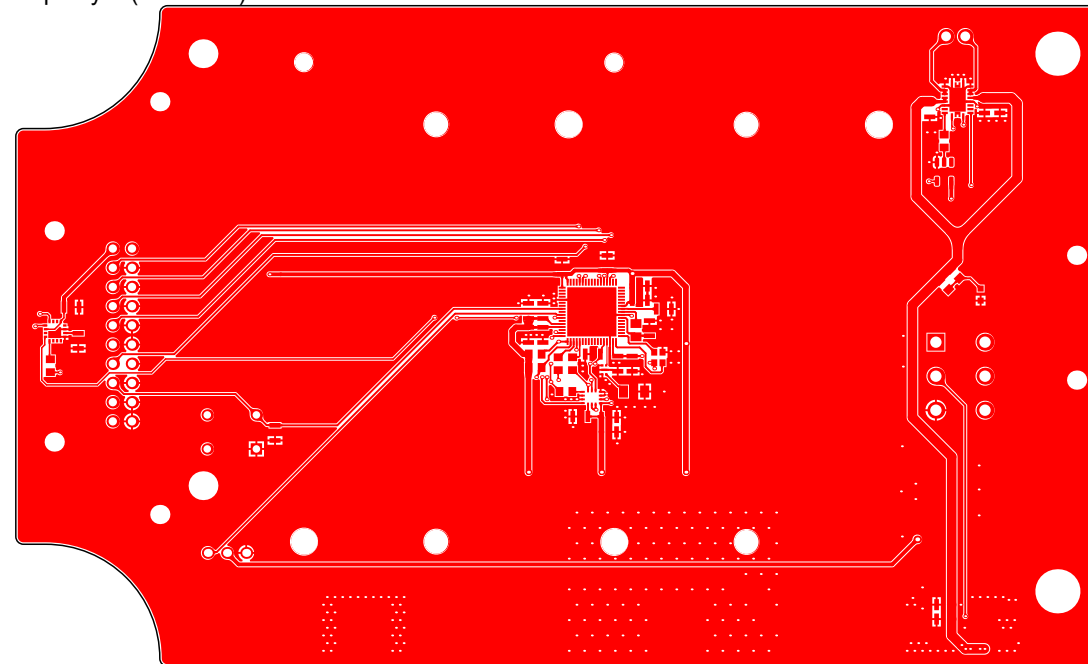
Layer Stack Legend

	Material	Layer	Thickness	Dielectric Material	Type	Gerber
		Top Overlay			Legend	GTO
	Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
	Copper	Top Layer	0.29mm		Signal	GTL
			0.20mm	FR-4	Dielectric	
	Copper	Bottom Layer	0.29mm		Signal	GBL
	Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
		Bottom Overlay			Legend	GBO
Total thickness: 0.80mm						

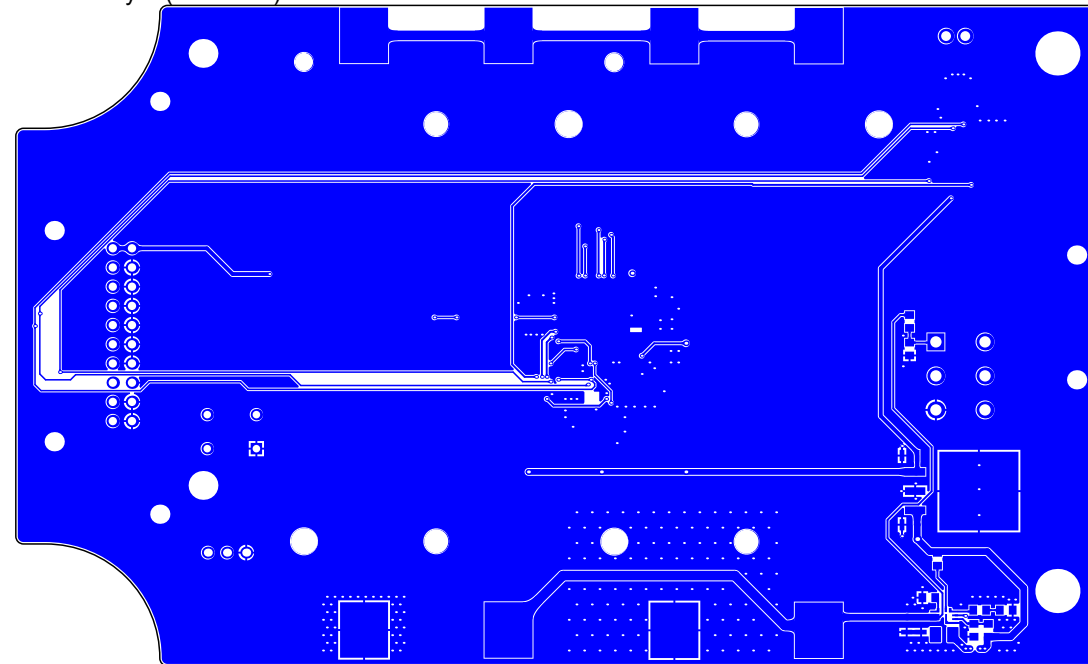
Transmission Line Structure Table

Impedance Id	Target Impedance	Calculated Impedance	Trace layer	Wide Trace Width	Reference layers	Target Tolerance
1	50	50.00	Top Layer	0.2324mm	Bottom Layer	10%
2	62	61.93	Top Layer	0.1160mm	Bottom Layer	10%

Top Layer (Scale 1:1)



Bottom Layer (Scale 1:1)



2

2

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		TOLERANCES:		CHECKED				
		FRACTIONAL±		ENG APPR.				
		ANGULAR: MACH± BEND ±		MFG APPR.				
		TWO PLACE DECIMAL ±		Q.A.		SIZE DWG. NO.		
		THREE PLACE DECIMAL ±		COMMENTS:				
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL						
		FINISH						
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:	SHEET 2 OF 3

A

B

C

D

A

B

C

D

1

1

2

2

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		DIMENSIONS ARE IN INCHES	DRAWN		10/4/2025			
		TOLERANCES:	CHECKED					
		FRACTIONAL±	ENG APPR.					
		ANGULAR: MACH± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±	Q.A.			SIZE	DWG. NO.	
		THREE PLACE DECIMAL ±	COMMENTS:					
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL						
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:	SHEET 3 OF 3

A

B

C

D