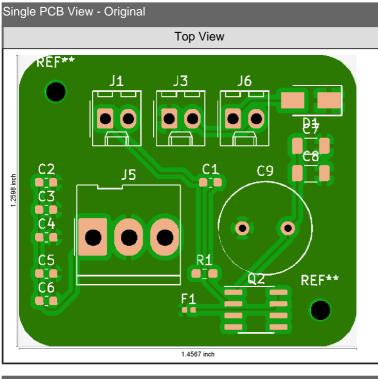
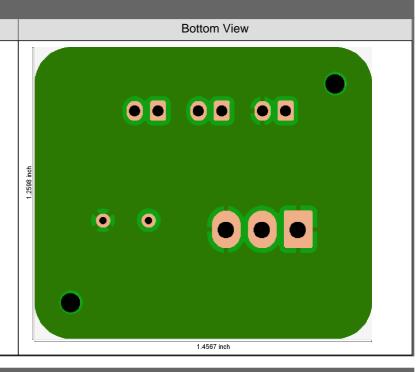
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Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:22 PM	Customer	InstantDFM





Summary - General - Original	
PCB Size	1.457 inch x 1.26 inch
PCB Thickness	62.992 mil
Copper Layers	2
Surface Finish	None
Solder Mask	Both
Solder Mask Color	Green
Legend	Top Only
Legend Color	White
Edge Connector Area	0 inch ²
Peeloff Mask	No
Carbon Mask	No

Customer Panel Size	
Max. Aspect Ratio on PTH	2.0
Pressing Stages	1
Drill Hole Density	7 Holes/inch ²
Testable Points	52
Min. SMD/BGA Size	23.23 mil
Via in Pad	No
Stacked Vias	
Castellated	No
Anomalies	Yes

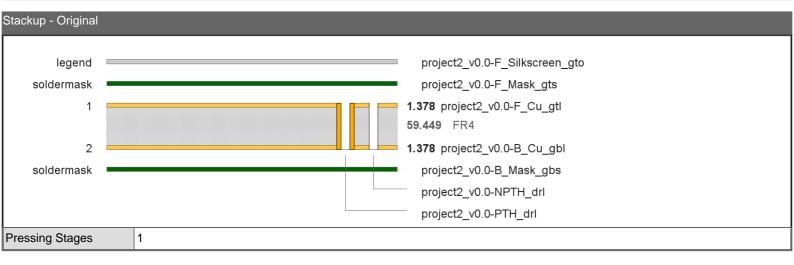
Summary - 0	ummary - Copper Layer Minima - Original											
Туре	Copper Width	Critical Copper Width	Trace Width	Critical Trace Width	Copper to Copper Clr.	Trace to Trace Clr.	Same Net Clr.	Ring	Copper to Plated Clr.	Copper to NPTH Clr.	Copper to Outline CIr.	
	mil	mil	mil	mil	mil	mil	mil	mil	mil	mil	mil	
Outer	9.84	9.84	9.84	9.84	⁵ 7.87	⁶ 15.16	8.27	10.76	⁹ 27.52	¹⁰ 9.79	0.00	

Summary - Sequen	Summary - Sequences - Original												
Туре	Sequences	Tools	Min. End Dia.	Max. End Dia.	Holes	Routs	Ring on Outer	Ring on Inner	Hole to Copper Clr.				
			mil	mil			mil	mil	mil				
PTH	1	3	31.50	70.90	11	0	10.76		27.52				
NPTH	1	1	82.70	82.70	2	0	>32.00		9.79				
Total	2	4	31.50	82.70	13	0	10.76		9.79				

Integr8tor

Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:22 PM	Customer	InstantDFM

Solder Mask - Original											
Side	Mask to Mask Clr.	Web	Ring on Cu Defined Pads	Ring on SM Defined Pads	Mask to Copper Clr.	Mask Opening	Fully Covered Via Holes	Partly Covered Via Holes	One Side Covered Vias ()	Both Sides Covered Vias ()	No Side Covered Vias ()
	mil	mil	mil	mil	mil	mil					
Тор	>10.00	>10.00	>10.00	>10.00	7.87	23.23	No	No			
Bottom	>10.00	>10.00	>10.00	>10.00	9.86	62.99	No	No			
Both	>10.00	>10.00	>10.00		7.87	23.23	No	No	No	No	No



Integr8tor v2022.09-221024

Copper Width

Outer Layers

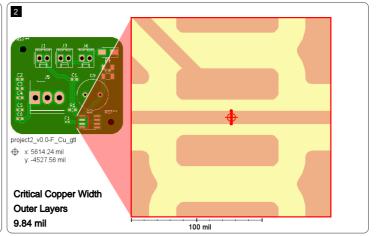
9.84 mil

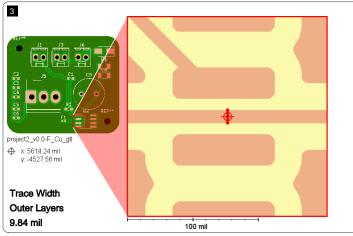
Integr8tor

Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:23 PM	Customer	InstantDFM

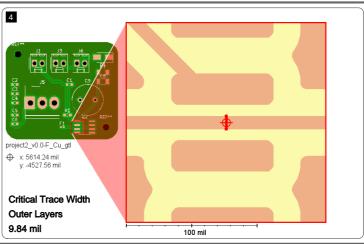
1 00 project2_v0.0-F_Cu_gtl + x: 5614.24 mil y: -4527.56 mil

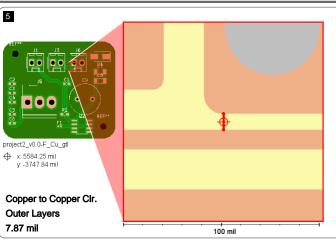
Summary Minimum Design Characteristics - Locations - Original

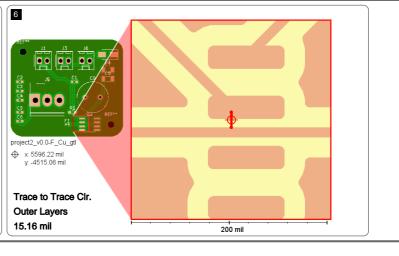




100 mil



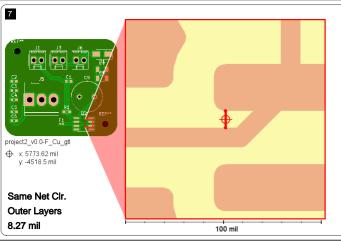


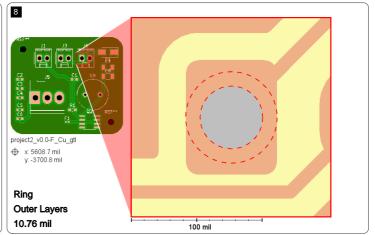


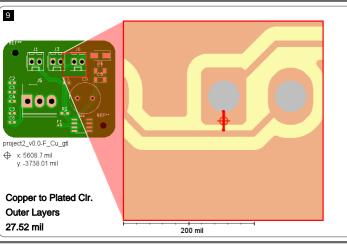
Integr8tor v2022.09-221024

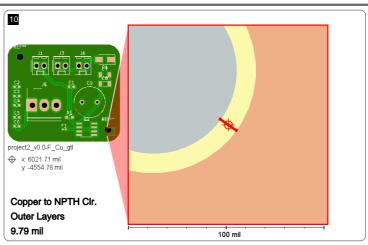
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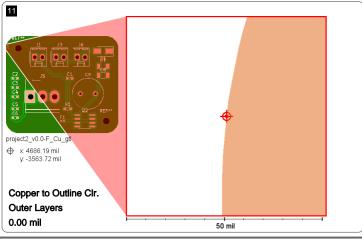
Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:23 PM	Customer	InstantDFM











Copper Layer Minima & Area - Original											
File	Pos.	Copper Width	Critical Copper Width	Trace Width	Critical Trace Width	Copper to Copper Clr.	Same Net Clr.	Copper Are	ea		
		mil	mil	mil	mil	mil	mil	inch ²	%		
project2_v0.0-F_Cu_gtl	1	9.84	9.84	9.84	9.84	7.87	8.27	1.5182	84		
project2_v0.0-B_Cu_gbl	2	>16.00	>16.00	>16.00	>16.00	20.02	19.68	1.7200	95		

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Integr8tor

Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:23 PM	Customer	InstantDFM

Copper Laye	r Minima -	Copper to	Drill Minima -	Original
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File	Pos.	Ring					Copper to Drill Clr.		Copper to Outline Clr.			
		Overall	Via	Laser Via	Comp.	Mech.	Plated	NPTH	Overall	to Pad	to Trace	to Region
		mil	mil	mil	mil	mil	mil	mil	mil	mil	mil	mil
project2_v0.0- F_Cu_gtl	1	10.76			10.76		27.52	9.79	0.00	>64.00	>64.00	0.00
project2_v0.0- B_Cu_gbl	2	10.76			10.76		30.78	9.79	0.00	>64.00	>64.00	0.00

Drill Tools - Origina	al													
File	Tool Nr.	Span	Туре	Function	Method	Filled Via	Counter	Dia.	Tol	Tol. +	Holes in PCB	Routs in PCB	Double Hits	Predrill Hits
								mil	mil	mil				
project2_v0.0- NPTH_drl	1	1-2	NPTH	mech.	mech.	unknown	unknown	82.70	0.00	0.00	2	0	0	0
project2_v0.0- PTH_drl	1	1-2	PTH	comp.	mech.	unknown	unknown	31.50	0.00	0.00	2	0	0	0
project2_v0.0- PTH_drl	2	1-2	PTH	comp.	mech.	unknown	unknown	46.90	0.00	0.00	6	0	0	0

unknown

unknown

70.90

0.00

0.00

Drill Tools - Drill vs	Copper - Original
------------------------	-------------------

3

1-2 PTH

comp.

mech.

project2_v0.0-PTH_drl

		Ŭ												
File Tool Nr.			Туре	Type Function	Method	Dia.		Ring on	Min. Pad	Via in Pad	Plated to Copper Clr. ()			
	INI.						Outer	Inner	Size	Pau	Overall	to Pad	to Trace	to Region
						mil	mil	mil	mil		mil	mil	mil	mil
project2_v0.0- NPTH_drl	1	1-2	NPTH	mech.	mech.	82.70	>32.00							
project2_v0.0- PTH_drl	1	1-2	PTH	comp.	mech.	31.50	15.75		63.00		>32.00	>32.00	>32.00	>32.00
project2_v0.0- PTH_drl	2	1-2	PTH	comp.	mech.	46.90	10.76		68.42		27.52	>32.00	27.52	30.78
project2_v0.0-	3	1-2	PTH	comp.	mech.	70.90	26.70		124.30		>32.00	>32.00	>32.00	>32.00

Sequences - Original

Span	Туре	Tools	Min. End Dia.	Max. End Dia.	Holes	Ring on Outer	Ring on Inner	Hole to Copper Clr.	Hole to Outline Clr.	Slot to Outline Clr.
			mil	mil		mil	mil	mil	mil	mil
1-2	PTH	3	31.50	70.90	11	10.76		27.52	252.15	>256.00
1-2	NPTH	1	82.70	82.70	2	>32.00		9.79	115.78	>256.00
All	All	4	31.50	82.70	13	10.76		9.79	115.78	>256.00

Rout Tools - Original

File	Tool Nr.	Туре	Tool Dia.	End Dia.	Rout Length	Nibble Count
			mil	mil	mil	

D t I		O::
Routed	HOIES -	Oridina

File	Hole Nr.	Instances	X Size	Y Size	Rout Length	Nibble Count
			mil	mil	mil	

Integr8tor v2022.09-221024

Integr8tor

Name	rk49zt2w.zip	ld.	16317 - QED OK
Report Generated on	Oct 6, 2024, 7:52:23 PM	Customer	InstantDFM

Files - Original						
Initial	Renamed	Function	Position	Color	Thick	ness
					Base	Finished
					mil	mil
project2_v0.0-F_Paste.gtp		paste	top			
project2_v0.0-F_Silkscreen.gto		silk	top	white	unknown	unknown
project2_v0.0-F_Mask.gts		mask	top	green	unknown	unknown
project2_v0.0-F_Cu.gtl		outer	1		unknown	unknown
project2_v0.0-B_Cu.gbl		outer	2		unknown	unknown
project2_v0.0-B_Mask.gbs		mask	bottom	green	unknown	unknown
project2_v0.0-NPTH.drl		nonplated	1-2			
project2_v0.0-PTH.drl		plated	1-2			
project2_v0.0-B_Paste.gbp		empty	none			
project2_v0.0-B_Silkscreen.gbo		empty	none			
project2_v0.0-Edge_Cuts.gm1		cad_outline	none			

Input Remarks - Original

Gerber import: Invalid coincident draw, continuing without cleanup 'project2_v0.0-B_Cu.gbl'

Gerber import: Invalid contour, continuing with an interpretation. Cannot be cleaned up automatically. Must be cleaned up manually. 'project2_v0.0-B_Cu.gbl' (at line 1043)

Gerber import: Invalid coincident draw, continuing without cleanup 'project2_v0.0-F_Cu.gtl'

Gerber import: Invalid contour, continuing with an interpretation. Cannot be cleaned up automatically. Must be cleaned up manually. 'project2_v0.0-F_Cu.gtl' (at line 2599)

DISCREPANCY: Extra bottom layers mismatch between Gerber Job File and current job stackup.

OMITTED: \$.MaterialStackup[7] not added to layer attributes because corresponding layer could not be found.

OMITTED: \$.MaterialStackup[8] not added to layer attributes because corresponding layer could not be found.

Comments - Original			

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