

Single PCB View



Summary - Copper Layers

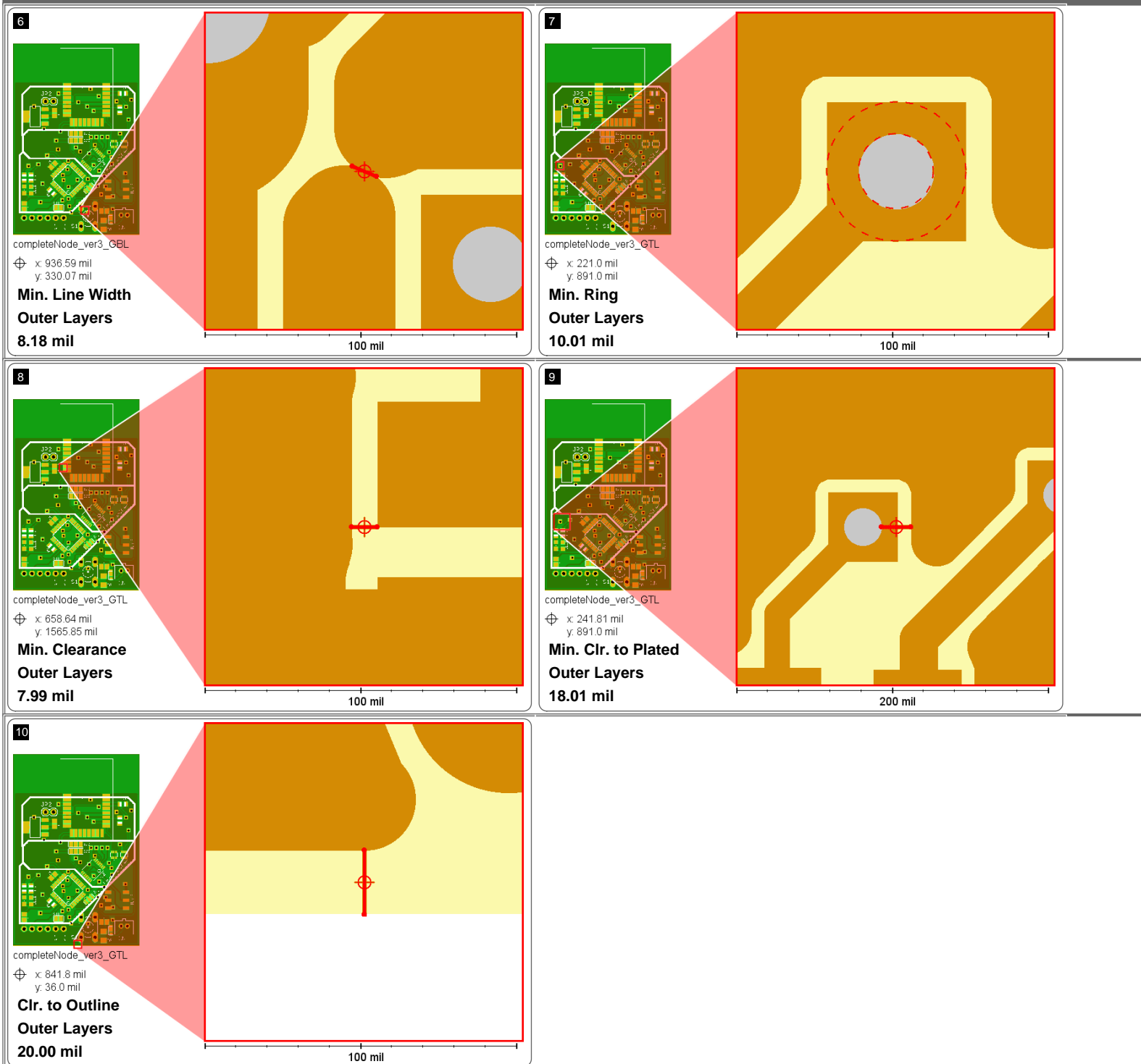
Name	v3wona87.zip	Id.	1394 - QED With Image Data
Report Generated on	Feb 6, 2016 7:17:59 PM	Customer	InstantDFM
Board Id			

Summary - Sequences

Type	Sequences	Tools	Min. End Dia.	Max. End Dia.	Holes	Min. Ring on Outer	Min. Ring on Inner	Min. Clr. Hole to Copper
			mil	mil		mil	mil	mil
Blind	0							
Buried	0							
PTH	1	3	23.60	40.00	67	10.01		18.01
Plated (Total)	1	3	23.60	40.00	67	10.01		18.01
NPTH	0							
Total	1	3	23.60	40.00	67	10.01		18.01

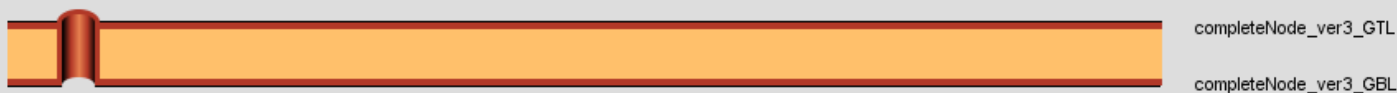
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Summary Minimum Design Characteristics - Locations



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Stackup



Copper Layers

File	Pos.	Min. Line Width	Min. Ring	Min. Clr. to Copper	Min. Clr. Pad to Pad	Min. Clr. Pad to Track	Min. Clr. Track to Track	Min. Self-spacing	Min. Clr. to PTH	Min. Clr. to NPTH	Min. Clr. to Outline	Copper Area	
		mil	mil	mil	mil	mil	mil	mil	mil	mil	mil	inch ²	%
completeNode_ver3_GTL	1	12.00	10.01	7.99	9.05	7.99	7.99	2.90	18.01		20.00	2.1533	56
completeNode_ver3_GBL	2	8.18	10.01	8.00	16.09	8.00	8.00	6.37	18.01		20.00	2.4649	64

Drill Tools

File	Tool Nr.	Span	Type	Method	FilledVia	Countered	End Dia.	Holes (in PCB)	Moves (in PCB)	Double Hits (in File)	Predrill Hits (in File)	Min. Ring on Outer	Min. Ring on Inner	Min. Pad Size
							mil					mil	mil	mil
completeNode_ver3_TXT	1	1-2	PTH	unknown	unknown	unknown	23.60	53	0	0	0	10.01		43.62
completeNode_ver3_TXT	2	1-2	PTH	unknown	unknown	unknown	31.50	2	0	0	0	12.25		56.00
completeNode_ver3_TXT	3	1-2	PTH	unknown	unknown	unknown	40.00	12	0	0	0	12.00		64.00

Sequences

Span	Type	Tools	Min. End Dia.	Max. End Dia.	Holes	Min. Ring on Outer	Min. Ring on Inner	Min. Ring on Outer NPTH	Min. Ring on Inner NPTH	Min. Clr. Hole to Copper	Min. Clr. Hole to Outline
			mil	mil		mil	mil	mil	mil	mil	mil
1-2	PTH	3	23.60	40.00	67	10.01				18.01	82.00
All	Plated	3	23.60	40.00	67	10.01				18.01	82.00
All	All	3	23.60	40.00	67	10.01				18.01	82.00

Rout Tools

File	Tool Nr.	Type	Tool Dia.	End Dia.	Draw Length	Nibble Count
			mil	mil	mil	

Routed Holes

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

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Solder Mask

Side	Min. Positive Ring	Min. Negative Ring	Min. Clr. Mask to Mask	Min. Web	Min. Clr. Mask to Copper	Fully Covered Vias	Partly Covered Vias
	mil	mil	mil	mil	mil		
Top	4.00		1.48	1.05	2.34	No	No
Bottom	4.00		> 10.00	4.78	2.34	No	No

Files

Initial	Renamed	Format	Function	Position	Color
completeNode_ver3.GTP	completeNode_ver3_GTP	ger274x	paste	top	
completeNode_ver3.GTO	completeNode_ver3_GTO	ger274x	silk	top	white
completeNode_ver3.GTS	completeNode_ver3_GTS	ger274x	mask	top	green
completeNode_ver3.GTL	completeNode_ver3_GTL	ger274x	outer	1	
completeNode_ver3.GBL	completeNode_ver3_GBL	ger274x	outer	2	
completeNode_ver3.GBS	completeNode_ver3_GBS	ger274x	mask	bottom	green
completeNode_ver3.GBO	completeNode_ver3_GBO	ger274x	silk	bottom	white
completeNode_ver3.TXT	completeNode_ver3_TXT	excellon2	plated	1-2	
completeNode_ver3.GKO	completeNode_ver3_GKO	ger274x	mechanical	none	
completeNode_ver3.GML	completeNode_ver3_GML	ger274x	empty	none	
._completeNode_ver3.GBL		extern	document		
._completeNode_ver3.GBO		extern	document		
._completeNode_ver3.GBS		extern	document		
._completeNode_ver3.GKO		extern	document		
._completeNode_ver3.GML		extern	document		
._completeNode_ver3.GTL		extern	document		
._completeNode_ver3.GTO		extern	document		
._completeNode_ver3.GTP		extern	document		
._completeNode_ver3.GTS		extern	document		
._completeNode_ver3.TXT		extern	document		
._completeNode_ver3.dri		extern	document		
._completeNode_ver3.gpi		extern	document		
completeNode_ver3.dri		text	document		
completeNode_ver3.gpi		text	document		

Input Remarks

Gerber import: Empty image generated. 'completeNode_ver3.GML'

Comments