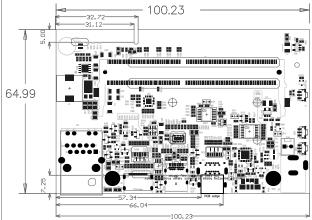


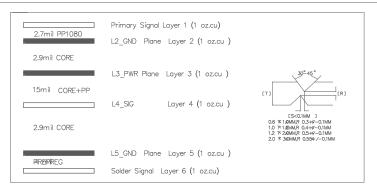
Impedance Controll Table				
	SINGLE ENDED TRACE		DIFFERENTIAL TRACE	
LAYER	WIDTH (mil)	IMPEDANCE (OHM+/-10%)	WIDTH/SPACE (mil)	IMPEDANCE (OHM+/-10%)
1 6	4 mil	50 ohm	4.1/ 12mil	100 ohm
			4.2/ 7 mil	90 ohm
			4.5/6.5mil	85 ohm
4	5 mil	50 ohm	4.1/ 10mil	100 ohm
			4.3/7.3mil	90 ohm
			4.6/6.8mil	85 ohm

Purchase Order And Specification Sheet			
Dielectric Material:	✓FR4		
Total board Layers:	☑ 6		
Board Thickness:	☑ 63+/–10%		
Silkscreen Colors:	✓White		
Soldermask Colors:	✓Green Red Yellow Black Othor		
Surface Finished:	□HASL □OSP □GOLDFINGER ☑IMMERSION GOLD		
Other Notes:			

- 1.Via:All vias need filling soldermask.
- Silkcreen:permanent white non-conductive epoxy inc.where appropriate clip silkscreen line width not to exceed 0.005"to ensure silkscreen clarity.
- 3. Plating:solder resist over bare copper on both sides of board.



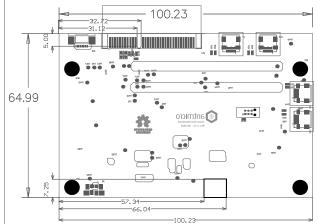
DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	PLATED	QTY	
+	9.84	PLATED	5	
+	10.0	PLATED	834	
0	15.75	PLATED	14	
+	17.72	PLATED	20	
	35.04	PLATED	10	
	35.43	PLATED	6	
0	40.16	PLATED	2	
0	40.16	PLATED	4	
0	66.93	PLATED	2	
*	145.67	PLATED	7	
+	39.02	NON-PLATED	2	
0	39.37	NON-PLATED	2	
Δ	43.31	NON-PLATED	1	
0	62.99	NON-PLATED	1	
0	127.95	NON-PLATED	2	
0	43.3×23.62	PLATED	2	
ō	47.24×23.62	PLATED	4	
Ĭ.	51.18×23.62	PLATED	2	
I	68.5×27.56	PLATED	2	
I	92.52×35.43	PLATED	2	
I	118.11×39.37	PLATED	1	
I	118.11×39.37	PLATED	1	
X	137.79×39.37	PLATED	1	



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