



**PCBs Global Incorporated**  
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### Microsection Analysis

<b>Customer:</b>		<b>Part Number:</b>	
<b>Rev:</b>		<b>Date Code:</b>	
	(all dims. are in inches)	<b>IPC Class:</b>	

### External Copper Thickness

(Check One)	Starting Foil	Minum Requirement	Actual Measurement
	1/2 oz	0,0006	
	1.0 oz	0,0012	
	2.0 oz	0,0024	
	1/4 oz	0,0003	
	Other:		

### Plated Copper in Holes

(Check One)	Specification	Minimum Thickness	Actual Measurement
	IPC Minimum	.000787	
	1.0 oz	.001217	
	.0010	.0010	
	.0014	.0014	
	Other:		

### Innerlayer Thicknesses Including Copper

<b>Core #1</b>		<b>Core #5</b>	
<b>Core #2</b>		<b>Core #6</b>	
<b>Core #3</b>		<b>Core #7</b>	
<b>Core #4</b>		<b>Core #8</b>	

### Notes

This microsection has been inspected and passed for the above conditions, as well as: Subsurface Imperfections, such as delamination, laminate voids/cracks. Plated -through hole anomalies, including annular ring, plating voids/cracks/nodules, resin smear, etchback, wicking and innerlayer separation. Internal conductor anomalies, such as over/under etch, conductor cracks/voids, inadequate oxide treatment, and foil thickness.

### Authorization

Date:

Analysis By: