



# Multilayer PWB Construction Sheet

Part Number \_\_\_\_\_

Designer \_\_\_\_\_

Target Thickness .093"

Revision \_\_\_\_\_

UL  150 TG  170 TG

Number of Layers 14

**Estimated thickness after lamination .093"**

Layer	<u>1</u>	Material Thickness		Copper Weight	<u>H</u>
	<u>0</u>	Foil			
Prepreg type	<u>1080</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>2116</u>	# of sheets	<u>1</u>		
Layer	<u>2</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>3</u>	<u>.005</u>			
Prepreg type	<u>1080</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>2116</u>	# of sheets	<u>1</u>		
Layer	<u>4</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>5</u>	<u>.005</u>			
Prepreg type	<u>1080</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>2116</u>	# of sheets	<u>1</u>		
Layer	<u>6</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>7</u>	<u>.005</u>			
Prepreg type	<u>1080</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>2116</u>	# of sheets	<u>1</u>		
Layer	<u>8</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>9</u>	<u>.005</u>			
Prepreg type	<u>2116</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>1080</u>	# of sheets	<u>1</u>		
Layer	<u>10</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>11</u>	<u>.005</u>			
Prepreg type	<u>2116</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>1080</u>	# of sheets	<u>1</u>		
Layer	<u>12</u>	Material Thickness		Copper Weight	<u>1/1</u>
	<u>13</u>	<u>.005</u>			
Prepreg type	<u>2116</u>	# of sheets	<u>1</u>	Scaled thickness	<u>.0064</u>
	<u>1080</u>	# of sheets	<u>1</u>		
Layer	<u>0</u>	Material Thickness		Copper Weight	<u>H</u>
	<u>14</u>	Foil			

## Notes:

---



---



---



---



---



---



---



---