



Multilayer PWB Construction Sheet

Part Number _____

Designer _____

Target Thickness .125"

Revision _____

UL 150 TG 170 TG

Number of Layers 20

Estimated thickness after lamination .124"

Layer <u>1</u> <u>0</u>	Material Thickness Foil _____	Copper Weight <u>H</u> _____
Prepreg type <u>2116</u>	# of sheets <u>2</u>	Scaled thickness <u>.0084</u>
Layer <u>2</u> <u>3</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>4</u> <u>5</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>6</u> <u>7</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>8</u> <u>9</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>10</u> <u>11</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>12</u> <u>13</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>14</u> <u>15</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>16</u> <u>17</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>1080</u>	# of sheets <u>2</u>	Scaled thickness <u>.0044</u>
Layer <u>18</u> <u>19</u>	Material Thickness _____.005	Copper Weight <u>1/1</u> _____
Prepreg type <u>2116</u>	# of sheets <u>2</u>	Scaled thickness <u>.0084</u>
Layer <u>0</u> <u>20</u>	Material Thickness Foil _____	Copper Weight <u>H</u> _____

Notes:
