



Multilayer PWB Construction Sheet

Part Number _____

Designer _____

Target Thickness .125"

Revision _____

UL 150 TG 170 TG

Number of Layers 18

Estimated thickness after lamination .123"

Layer <u>1</u> <u>0</u>	Material Thickness Foil	Copper Weight <u>H</u>
Prepreg type <u>1080</u> <u>2116</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>2</u> <u>3</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>1080</u> <u>2116</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>4</u> <u>5</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>1080</u> <u>2116</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>6</u> <u>7</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>1080</u> <u>2116</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>8</u> <u>9</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>2116</u>	# of sheets <u>2</u>	Scaled thickness .0084
Layer <u>10</u> <u>11</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>2116</u> <u>1080</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>12</u> <u>13</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>2116</u> <u>1080</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>14</u> <u>15</u>	Material Thickness .005	Copper Weight <u>1/1</u>
Prepreg type <u>2116</u> <u>1080</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>16</u> <u>17</u>	Material Thickness .005	Copper Weight <u>1</u>
Prepreg type <u>2116</u> <u>1080</u>	# of sheets <u>1</u> # of sheets <u>1</u>	Scaled thickness .0064
Layer <u>0</u> <u>18</u>	Material Thickness Foil	Copper Weight <u>H</u>

Notes:
