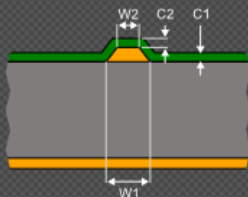


Transmission Line



Simulated with SIMBEOR® software

Use Solder Mask

Trace Inverted

Etch (?) 0

Width (W1) 0.125mm

Width (W2) 0.125mm

Covering (C1) 0.02mm

Covering (C2) 0.02mm

Impedance (Zo) 53.22

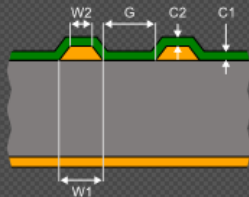
Deviation 6.44%

Delay (Tp) 6.08912ns/m

Inductance 323.96848nH/m

Capacitance 114.42686pF/m

Transmission Line



Simulated with SIMBEOR® software

Use Solder Mask

Trace Inverted

Etch (?) 0

Width (W1) 0.1mm

Width (W2) 0.1mm

Covering (C1) 0.02mm

Covering (C2) 0.02mm

Trace Gap (G) 0.2mm

Impedance (Zdiff) 106.27

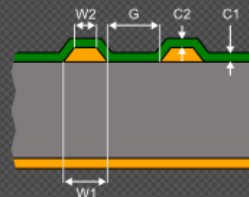
Deviation 6.27%

Delay (Tp) 5.85402ns/m

Inductance 621.90156nH/m

Capacitance 55.09289pF/m

Transmission Line



Simulated with SIMBEOR® software

Use Solder Mask

Trace Inverted

Etch (?) 0

Width (W1) 0.125mm

Width (W2) 0.125mm

Covering (C1) 0.02mm

Covering (C2) 0.02mm

Trace Gap (G) 0.2mm

Impedance (Zdiff) 96.94

Deviation 7.71%

Delay (Tp) 5.88338ns/m

Inductance 570.16226nH/m

Capacitance 60.69779pF/m