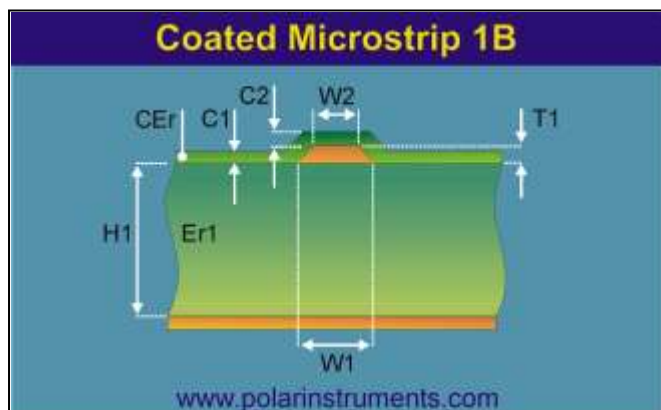


# Polar Si9000 PCB Transmission Line Field Solver



				<u>Tolerance</u>	<u>Minimum</u>	<u>Maximum</u>
Substrate 1 Height	H1	125.0000	+/-	0.0000	125.0000	125.0000
Substrate 1 Dielectric	Er1	4.2000	+/-	0.0000	4.2000	4.2000
Lower Trace Width	W1	205.0000	+/-	0.0000	205.0000	205.0000
Upper Trace Width	W2	195.0000	+/-	0.0000	195.0000	195.0000
Trace Thickness	T1	40.0000	+/-	0.0000	40.0000	40.0000
Coating Above Substrate	C1	15.0000	+/-	0.0000	15.0000	15.0000
Coating Above Trace	C2	15.0000	+/-	0.0000	15.0000	15.0000
Coating Dielectric	CEr	3.6000	+/-	0.0000	3.6000	3.6000
<hr/>						
Impedance	Zo	50.125	-----		50.125	50.125
Delay (ps/m)	D	5977.923	-----		5977.923	5977.923
Inductance (nH/m)	L	299.642	-----		299.642	299.642
Capacitance (pF/m)	C	119.261	-----		119.261	119.261
Effective Dielectric Constant	EEr	3.212	-----		3.212	3.212
Velocity of Propagation (CITS)	Vp	0.558	-----		0.558	0.558
<hr/>						

Notes: (First 5 lines will print)

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