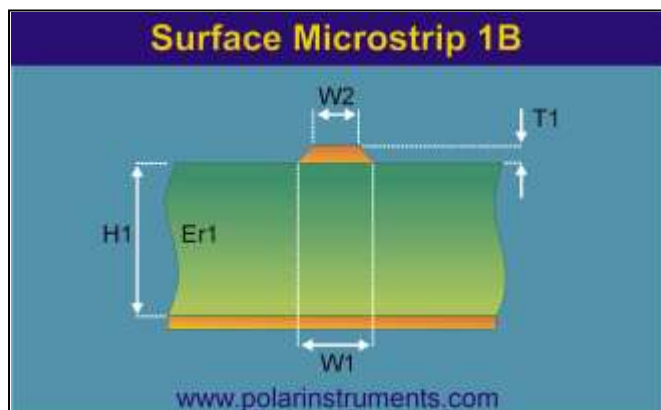


# Polar Si9000 PCB Transmission Line Field Solver



				<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	220.0000	+/-	0.0000	220.0000	220.0000
Upper Trace Width	W2	210.0000	+/-	0.0000	210.0000	210.0000
Trace Thickness	T1	40.0000	+/-	0.0000	40.0000	40.0000
<hr/>						
Impedance	Zo	50.058	-----		50.058	50.058
Delay (ps/m)	D	5791.114	-----		5791.114	5791.114
Inductance (nH/m)	L	289.891	-----		289.891	289.891
Capacitance (pF/m)	C	115.688	-----		115.688	115.688
Effective Dielectric Constant	EEr	3.014	-----		3.014	3.014
Velocity of Propagation (CITS)	Vp	0.576	-----		0.576	0.576

Notes: (First 5 lines will print)

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