

Power Design Services
 121 E. Brokaw Rd.
 San Jose, CA 95112
 408-437-1931
 408-437-1070 fax

Date _____
 Customer _____
 Part Number _____ Rev. _____

IMPEDANCE MODEL



		Layer Designation	Cu thickness	Dielectric spacing	Material type	DK	microstrip		stripline		Coplaner Waveguide		differential		Drill Files
							trace	Zo	trace	Zo	trace space	Zo	trace space	Zo	
		LPI				3.3									
	1	copper	Signal	2.10											
		Pre preg		7.00	370HR	4.1									
	2	copper	Plane	1.40											
		core material		40.00	370HR	4.1									
	3	copper	Plane	1.40											
		Pre preg		7.00	370HR	4.1									
	4	copper	Signal	2.10											
		LPI				3.3									

Total Thickness in mils	61.00
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