

TABLE 1. Variable ranges considered for each parameter.

PARAMETER	MINIMUM	NOMINAL	MAXIMUM
TRACE TYPE	MICROSTRIP OR STRIPLINE		
Trace Width	3 mils	5 mils	8 mils
Trace Thickness	0.7 mils	1.4 mils	2.1 mils
Er	3.4	3.8	4.2
Loss Tangent (DF)	.007	.012	.017