

Wed Jun 9 14:42:59 2021

Element type: MLIN

Element ID: MLIN_DEFAULT

Units

Freq = GHz

Length = mm

Res = Ohm

Angle = deg

Frequency = 9.250

Shared Parameters:

Substrate: MSUB = MSUB_DEFAULT

Er = 3.000

Mur = 1.000

H = 0.500 mm

Hu = 3.9e+34 mil

T = 17.000 um

Cond = 4.1e7

TanD = 0.000

Rough = 0.000 mil

DielectricLossModel = 1.000

FreqForEpsrTanD = 1.0e9

LowFreqForTanD = 1.0e3

HighFreqForTanD = 1.0e12

Physical Parameters

W = 1.236 mm

L = 5.190 mm

Wall1 = n/a mil

Wall2 = n/a mil

Electrical Parameters

Z0 = 50.000 Ohm

E_Eff = 90.000 deg

Result Parameters

K_Eff = 2.436

A_DB = 0.010

SkinDepth = 0.032 mil