```
LineCalc (*) 510.shp Jul 22 2019
Thu May 20 14:21:53 2021
Element type: MLIN
Element ID: MLIN_DEFAULT
Units
  Freq = GHz
  Length = mm
  Res = Ohm
  Angle = deg
Frequency = 7.000
Shared Parameters:
  Substrate: MSUB = MSUB DEFAULT
     Er = 2.550
     Mur = 1.000
     H = 0.508 \text{ mm}
     Hu = 3.9e + 34 mil
     T = 35.000 \text{ um}
     Cond = 4.1e7
     TanD = 0.001
     Rough = 0.000 \text{ mil}
     DielectricLossModel = 1.000
     FreqForEpsrTanD = 1.0e9
     LowFreqForTanD = 1.0e3
     HighFreqForTanD = 1.0e12
Physical Parameters
  W = 2.330 \text{ mm}
  L = 7.222 \text{ mm}
  Wall1 = n/a mil
  Wall2 = n/a mil
Electrical Parameters
  Z0 = 35.000 \text{ Ohm}
  E_Eff = 90.000 \text{ deg}
Result Parameters
  K Eff = 2.197
  A_DB = 0.017
  SkinDepth = 0.036 mil
```