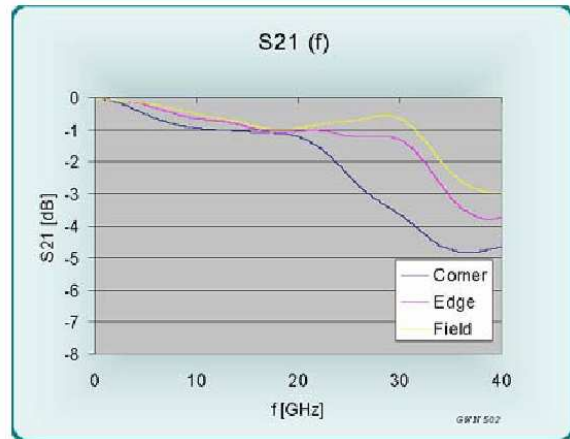
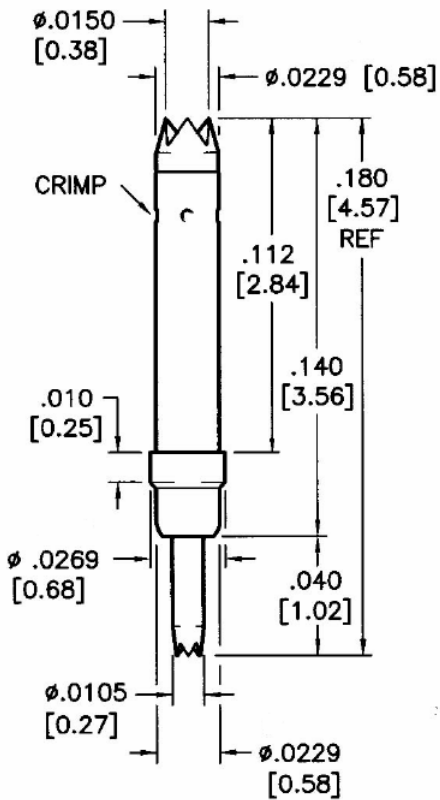
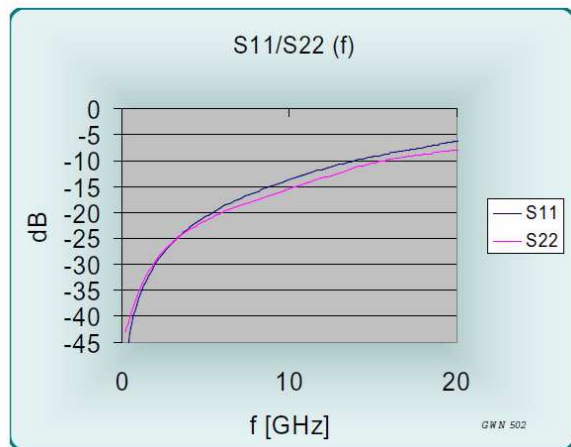


Contact 10046-L Specification

Insertion Loss: 31.5GHz at -1dB



Return Loss: -10dB at 10.2GHz



Mechanical:

Min. Pitch:	1.0mm
Recommended Travel:	0.61mm
Typical Spring Force:	27g @0.61mm
Contact Life:	300K insertions
Operating Temp.:	-55 to 150°C

Electrical:

Current Rating:	7.8A Max.
Insertion Loss:	31.5GHz at -1dB *
Return Loss:	-10dB at 10.2GHz
Self Inductance:	1.24nH
Mutual Inductance:	0.2nH
Self Capacitance:	0.52pF
Mutual Capacitance:	0.099pF

* Pin Alignment: GSG

Data are reference only and subject to change.

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