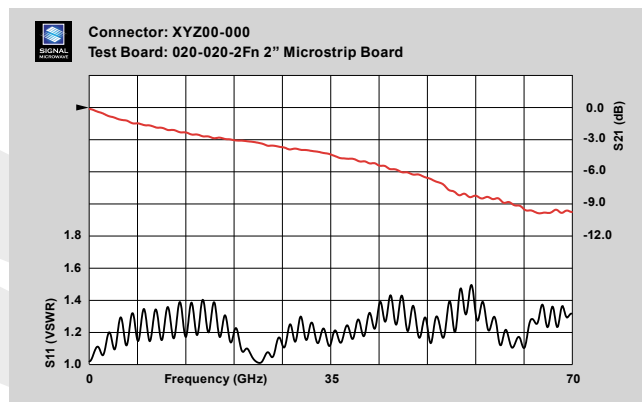




Signal Microwave

70 GHz Test Boards for Edge Launch Connectors

2" microstrip test board with typical data through 70 GHz:



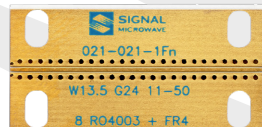
Test board options and test board construction showing no bottom ground.



1" Microstrip on 8 mil RO4003 with FR-4



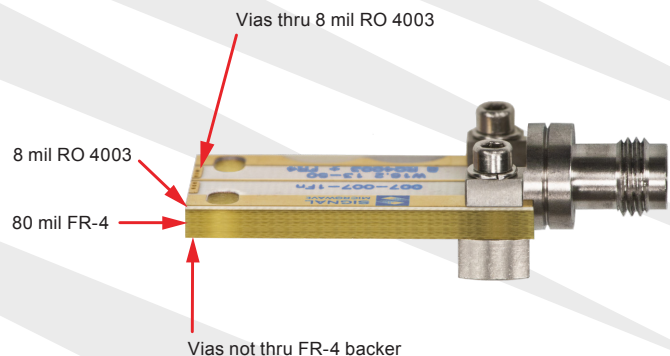
2" Microstrip on 8 mil RO4003 with FR-4



1" Grounded Coplanar Waveguide (GCPWG) on 8 mil RO4003 with FR-4 Backer



2" Grounded Coplanar Waveguide (GCPWG) on 8 mil RO4003 with FR-4 Backer



Current Board Part Numbers:

020-020-1Fn 1" Microstrip

020-020-2Fn 2" Microstrip

021-021-1Fn 1" Grounded Coplanar Waveguide (GCPWG)

021-021-2Fn 2" Grounded Coplanar Waveguide (GCPWG)

All test board designs are available at no charge in .pdf and .dxf formats. Demo boards are also available with sample connectors and test data.