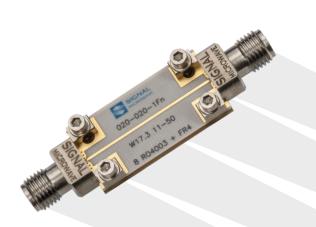
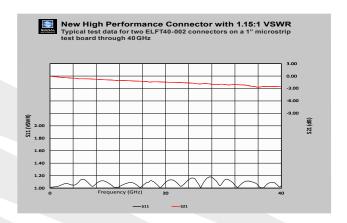


Signal Microwave

40 GHz Test Boards for High Performance Edge Launch Connectors

1" microstrip test board with typical data through 40 GHz:





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

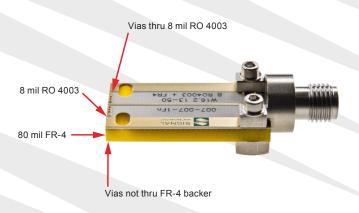








2" Grounded Coplanar Waveguide (GCPWG) on 8 mil RO4003 with FR-4 Backer



40 GHz Test Board Part Numbers:

007-007-1Fn 1" Microstrip

007-007-2Fn 2" Microstrip

008-008-1Fn 1" Grounded Coplanar Waveguide (GCPWG)

008-008-2Fn 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.