

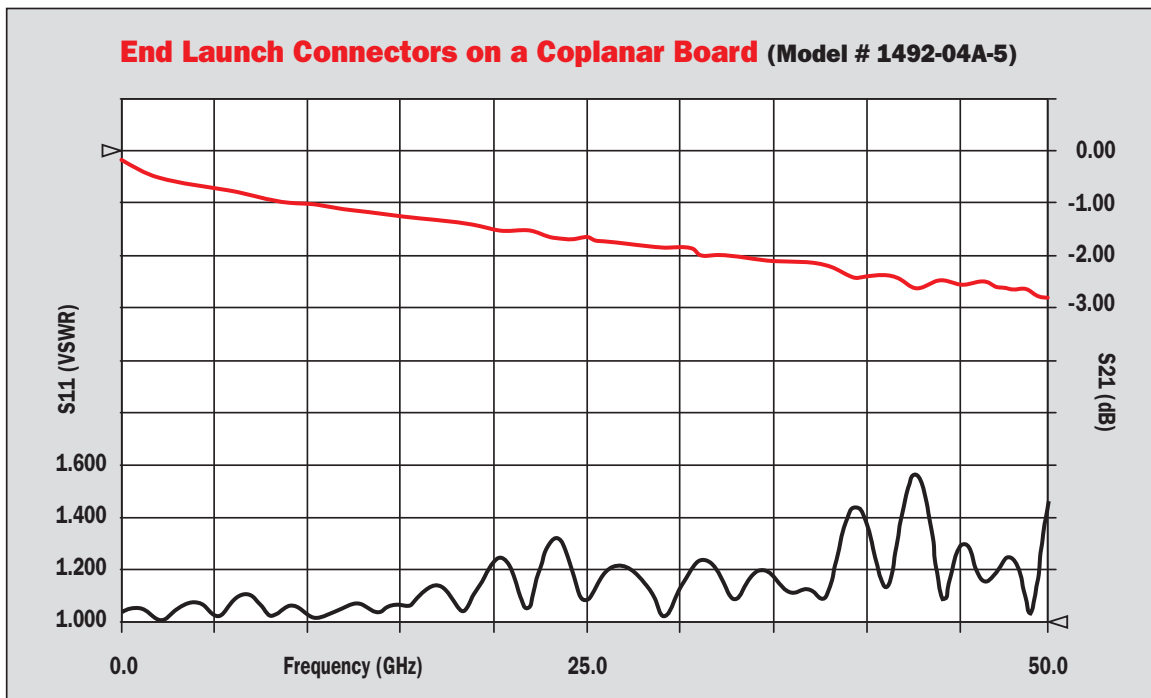
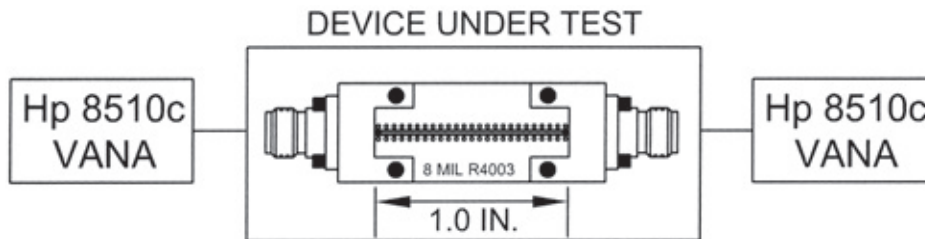
Coplanar Test Data

End Launch Connectors on a Coplanar Board

Below are test results to 50 GHz for two 1492-04A-5 end launch connectors on a .008" Rogers R04003 coplanar board. The plot shows both VSWR and insertion loss for the test board and the two connectors. Similar boards are used for the other launch geometries.



Model No. 1492-04A-5



1.58 is the maximum for two 1492-04A-5 End Launch Connectors on a SMI Microstrip test board using .008" Rogers R04003 coplanar board.