



65 GHz Probes

GTL Microwave Probes were developed to provide superior electrical perfomance and unparalleled durability when used for probing on wafer, package, BGA, PCB, socket, backplane, high density interconnect, etc. The ruggedized probe tips extend the life of the probes.

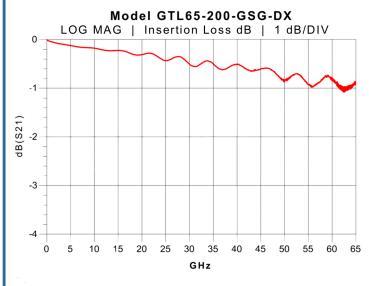
Electrical Characteristics:

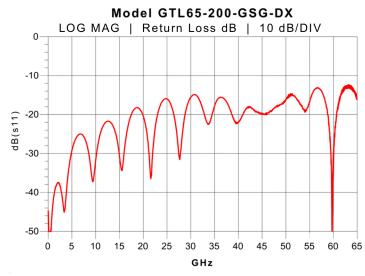
- 50 Ohm Impedance
- DC to 65 GHz Frequency Range
- -15 dB Return Loss
- 1.5 dB Insertion Loss

Mechanical Characteristics:

- Probe Tip Configurations: GS | SG | GSG
- 1.85 mm connector that is mechanically compatible with:
 - 2.4 mm Cables
 - 1.85 mm Cables

- Maximum Connector Torque:10 inch-lbs
- Gold Plated Probe Tips
- Standard Pitches:
 - 100μ, 150μ, 200μ, 250μ, 300μ, 450μ, 500μ, 600μ, 750μ, 1000μ Custom Pitches Available





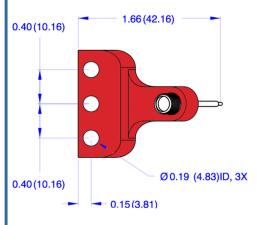
Giga Test Labs

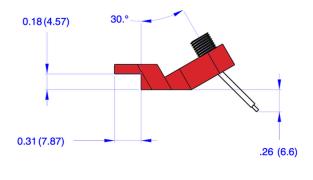
Phone: (408)524-2700

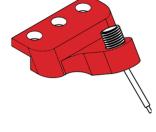
Website: Gigatest.com

GTL 65 GHz RF Probes

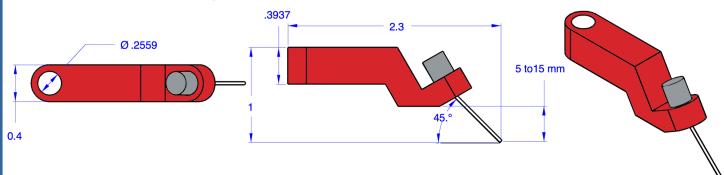
DX Mechanical Outline







Deep Access Mechanical Outline



65 GHz Probes are also available in a Deep Access Probe Body.





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