





## **TEST SOCKETS**





- 100% coaxial signal path
- High speed: >35 GHz / 20 Gbps
- Outstanding thermal properties
- Extreme rigidity, superior durability



## IMPROVED COAXIAL SOCKET

- Insensitive to temperature and humidity
- Extreme rigidity (very low deflection rate)
- Entire signal path shielded
- High speed: > 35 GHz / 20 Gbps
- Field maintainable
- Spring probe simplicity
- Easily configurable
- Superior durability



## SIGNAL INTEGRITY

- Measured on IDI's 40GHz RF Measurement System
- Insertion loss: -1 dB IL > 35 GHz
- Return loss: -10dB RL > 40 GHz





## TEST SOCKETS

Traditional spring probe sockets using composite plastics offer limited bandwidth capabilities and exhibit mechanical challenges. DaVinci overcomes those limitations by utilizing a unique insulated material and optimizing structure.





For more information, visit www.idinet.com/DAVINCI