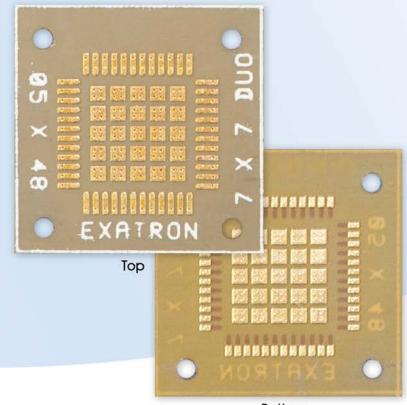


COMPLIANT DIAMOND PARTICLE INTERCONNECT CONTACTS

Built-in mechanical compliance, with the shortest contact height of any socket on the market today



Selectively-plated bumps optional



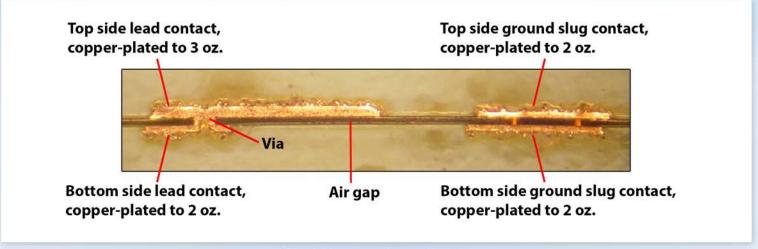
Bottom

- Diamond Particle Interconnect contact surface, top and bottom.
- 0.1mm (0.004") of mechanical compliance minimum.
- Less than 0.3mm (0.010") thick.
- -100° C to +300° C temperature range.
- Reliable performance, durable construction.

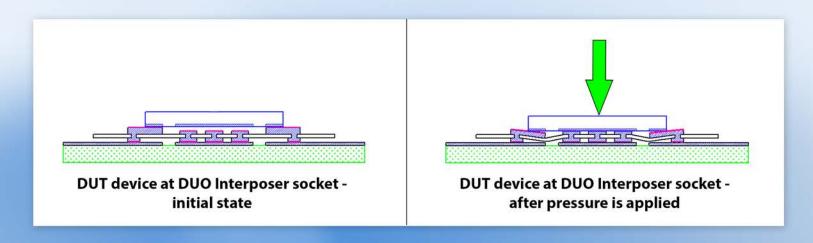
- Tested to 40GHz in RF applications.
- Works with MLF, QFN, and LCC leadless packages with up to 0.4mm pitch and all leaded packages.
- Matches any existing socket footprint.
- Many material choices available.
- Patented Exatron design (US patent 6,703,851).

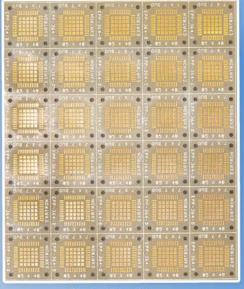




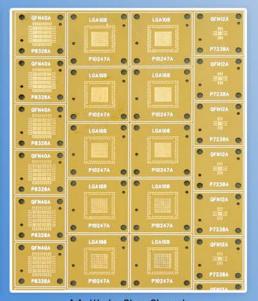


DUO Interposer Cross Section





- Sold in sheets or as part of a complete test socket.
- Easily adapts to any rocker-type test socket footprint and tooling pin or bolt pattern.
- Visit PlSockets.com for information on other Pl products.



Multiple Size Sheet





