High Density Capability



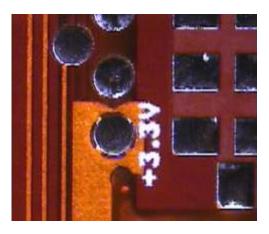
www.allflexinc.com

Fast Quotes - Fast Delivery - High Quality

All Flex offers custom flexible circuitry within a wide spectrum of product features, including extended lengths, multi-layers, non-traditional material constructions and specialized foils.

The company's high density capabilities provide customers with the ability to integrate precision flexible circuitry in small packages. Coupled with its fast-turn design and fabrication processes, designers and project managers can obtain high-density flexible circuitry in only 2-3 weeks.

- Fine lines down to 50 microns (.002")
- Minimum pitch 100 microns (.004")
- Microvias to 100 microns (.004") for 2 layer flex
- Precision mask registration
- Component placement sizes down to 0201
- Extended length fine line circuitry
- Optional surface finishes
- Impedance controlled/high speeds
- Shielding
- Adhesiveless or adhesive-based laminate
- Thermal dissipative materials



Fine line polyimide-based flex circuits down to 100 micron pitch (.002"/.002").

COMPLIANCE/CERTIFICATIONS

- ISO 9001:2008 Certified
- AS9100 Certified
- MIL-P-50884E Qualified
- ITAR Registered
- IPC Active Member
- RoHS Compliant

All Flex Flexible Circuits is a high quality, customer-driven manufacturing company providing quick-turn prototype, short run, and production manufacturing of flexible circuitry and flexible heaters. We offer a wide variety of materials and services to meet the requirements of the unique design and application.

All Flex Flexible Circuits, LLC 1705 Cannon Lane Northfield, MN 55057 877.663.7162 www.allflexinc.com Established 1991 information@allflexinc.com

