Tier 1 approved supplier to the aerospace industry

Full ITAR compliance

Automated processes

Flexibility for special process implementation

Excess capacity enabled

Circuit Card Assembly
For HiRel Applications
HiRel E

Our customers come to us for the best quality and workmanship, one-stop-shopping for ICs and assembly technology, and our willingness to partner. We can also implement customer processes on our manufacturing floor. Let’s talk about how we can work together.

Layne Shumaker
Director, CCA Operations

CERTIFICATIONS
- IPC-A-610 / ANSI/J-STD-001 and Space Addendum
- NASA-STD-8739/NHB5300 (replaced by 8739)
- MIL-STD-2000A
- Aeroflex Quality Program and Management Manuals

DISCRETE COMPONENT ASSEMBLY ON CERAMIC

Aeroflex has the capability to do complete post-chip packaging, including the mounting of components on exterior ceramic. All of our processes are completely QML qualified. We specialize in solutions: chip cap attach, passive component attach, ball grid arrays, column grid arrays, land grid arrays, and customer-unique processes.

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These are our differentiators

Aeroflex’s circuit card assembly began in Colorado Springs in 1990 as UTMC. Today, we operate as a one-stop production facility, continuing to supply all facets of circuit card assembly to the aerospace industry. Along the way, we have also developed years of experience in communications, military, and aerospace products.

Aeroflex is prepared to be totally flexible on schedules, production, delivery, etc. This is the way we’re set up. We welcome small jobs and can take on excess capacity jobs easily and on a moment’s notice. Since all aspects of circuit card assembly are in-house, customers come to us for all stages of production.

Automation is another key with Aeroflex. We are continually adding state-of-the-art equipment to make the investment for you.

Aeroflex is proud to be an approved supplier for Tier One leaders. Because our procedures were established to adhere to their stringent requirements, our quality system encompasses every aspect of our operation.
WE INVEST IN THE LATEST AUTOMATED EQUIPMENT, SO YOU DON'T HAVE TO.

Aeroflex Colorado Springs

WEB SITE  www.aeroflex.com/cca

TELEPHONE  800-645-8862

Our passion for performance is defined by three attributes represented by these three icons: solution-minded, performance-driven and customer-focused.