

Capability Statement

Core Competencies

CDS specializes in military, medical, and industrial markets for prototype to production printed circuit board manufacturing and assembly services.

Capacity

Three high-speed pick-and-place machines
Two Automated Optical Inspection machines
Selective solder
In-house high-powered X-Ray
Automated conformal coating
Hand modifications and repair of PCBAs to military standards
IPC-Certified lead technicians and inspectors
Wire harness assembly services
Rigid, Rigid-flex, high layer count, and mixed material boards

Past Performance/Experience

For over 30 years, CDS has provided complete electronic services to major defense contractors (L3, Raytheon, Boeing, General Dynamics) involving printed circuit board layout, manufacturing, and assembly services. We participate in various programs (Javelin, F-16, Bunker Buster, F-3, Iron Man) by providing all types of manufacturing and assembly services including high layer count, flex and rigid-flex, mixed material, and impedance-controlled boards. All services are available for prototype or production quantities.

Cyber Security Policy

CDS has a robust cyber security plan that flows down to all of our suppliers.

Unique Entity ID: UZX8FPJA1WS2

Cage Code: 3DG95

Website: www.circuitdesign.com

LinkedIn Address:
www.linkedin.com/company/16174482

Primary NAICS: 334418

Primary PSC: 5998

Year Business Started: 1990

Socio Economic Certification: Small Business

Bonding/Insurance: LIA-3M

Quality Certifications: ISO 9001-2015

Business Certifications: ITAR, SAM

Accept Credit Cards: Yes

Contact: Randel Stewart
rbs@circuitdesign.com, 972-424-1007

