



Contact Us  
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*Setting the standard for  
reverse engineering,  
redesign and  
retrofit services*




CDI has partnered with representative customers in engineering redesign:

ABX Inc.  
DHL  
Warner Robbins Air Force Base  
United States Federal Government  
The Boeing Company  
Rockwell Collins  
GE Transportation

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“CDI has been an approved vendor of Airborne Express for the past 12 years. They reverse engineered connectors and indicators that were obsolete as well as an annunciator for our DC-9 aircraft.

From our experience, CDI produces a quality product, in a timely manner and at a price that is hard to beat. I would highly recommend CDI to any other company.”

-Greg Bennet, Avionics Engineer  
Airborne Express

## Dear Purchasing Professional:

CDI offers reverse engineering, redesign and retrofit services as a cost-effective solution for your organization.

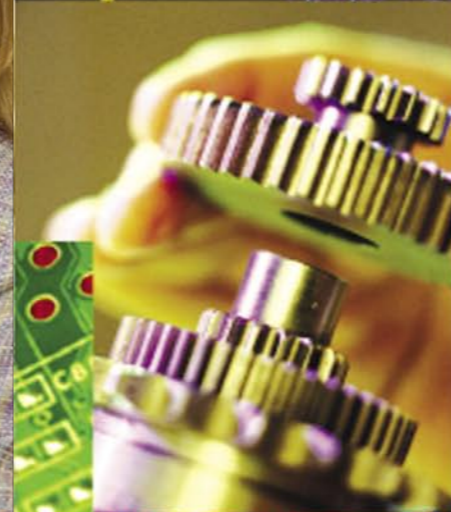
With 30 years of proven success in the field, CDI demonstrates all of the attributes you need in a source for design and engineering support:

- **FSCM-OPCR1 designation**
- **DOD experience**
- **Quick production response**
- **Unsurpassed quality control of product**
- **Solid management and cost control**
- **Sole source and obsolete product support**
- **30 year combined engineering experience**
- **Strong MIL SPEC experience**
- **ISO9001-2000 Certified**

As a woman-owned business enterprise, CDI can help you fulfill new requirements for minority contractor participation without compromising the quality of your deliveries on DOD contracts.

But, more importantly than fulfilling regulations, CDI is highly motivated to provide you innovative product solutions that result in total customer satisfaction. Please consider us for your next subcontracting or engineering project.

Sincerely,  
**Danya Chandler**  
President



## The CDI Standard... Leaders in Efficient Engineering

### A Unique Approach

As proven innovators in our field, CDI takes a distinctive approach from our competitors. Starting from the initial product, we do extensive testing and reverse engineer the product making it more efficient at cost-savings! With our in-house laboratories, state-of-the-art testing equipment and the expertise of our engineers, we have the ability to produce top quality components made for the toughest design.

### A Proven Solution

We have years of experience reverse engineering products for different industries and applications, including sole source and obsolete products. Whether your goal is to develop an equivalent or alternative product at cost-savings from the manufacturers or to improve inefficiencies, CDI responds to the challenge.

- ◆ We reverse engineered the Class L Commercial Power Connector, far surpassing original MIL spec requirements. Ask us about our high-performance test reports!
- ◆ Tasked with reverse engineering tent lighting for the military, CDI successfully reduced the weight to under 6 pounds and increased production in a short timeframe.

From sound and lighting to automotive and aircraft, CDI has the experience and know-how to assist in your engineering needs.

### A Proactive Response

At CDI, we're organized for fast production response. Our manufacturing and assembly is designed for rapid reconfiguration from prototype, production, ramp down and end of life product support. We maintain solid relationships with specialty suppliers who can respond to the schedule and quality requirements of our prime contractors. And we can meet expanding manpower demands quickly from a large urban labor pool that is trainable and highly motivated. From prototype, short-run and large quantity production - CDI has on-time delivery service and unsurpassed quality control.

### A Customer Mindset

To better meet your needs, CDI has developed customer programs intent on assuring satisfaction and repeat business. With our Bonded Inventory Program, you can let us house your inventory in our facility and keep record online. We also offer JIT shipping, PO Release, rescheduling on contract items, return privileges (100% warranty) and product change notifications. With solid management and cost control, CDI professionals understand and honor the commitment we make to quality, delivery and price.