# ENGINEERED CABLE ASSEMBLY SOLUTIONS





# **ENGINEERED CABLE ASSEMBLY SOLUTIONS**

We are specialists in high precision, harsh environment applications and are certified to the most demanding quality initiatives. All assemblies utilize factory-new, traceable components and materials, and are made in the USA.

## **MANUFACTURING SERVICES**

- Military-spec Cable Asssembly
- Military-spec RF/Coaxial Cable Assembly
- Wire Harness Assembly
- Class-L Power Cable Assembly
- Component Level Assembly
- Box Builds

## **VALUE-ADDED SERVICES**

- Pre-production Planning
- Prototyping
- Mechanical and Electrical Engineering Support
- Overmolding Capabilities
- I-STD-001 and IPC-WHMA-620 Certifications
- Military Contractor Certifications





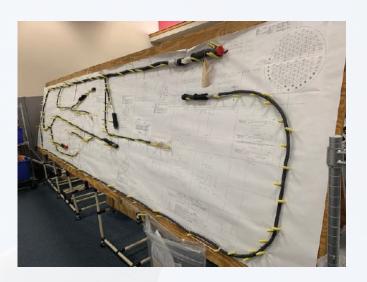




# ISO-BASED QUALITY PROCESSES AND FINAL TESTING

## **QUALITY PROGRAMS INCLUDE**

- ISO 9001:2015 Certified
- AS9100D Certification
- **Nadcap Accredited**
- IPC-WHMA-A-620 / J-STD-001 Military-spec Certification
- ITAR Registered, Nadcap accredited
- In-Process Testing
- First Article Inspections
- **Complete Final Testing**



## AVAILABLE TESTING PROTOCOLS INCLUDE

- **Electrical Testing**
- **Environmental Testing**
- **Force and Strain Testing**
- **Optical Inspection**
- **Mechanical Testing**
- **Dimensional Verification**

## **ENGINEERING SUPPORT**

- **Drawing Review and Documentation Control**
- **Mechanical Engineering and Prototyping**
- **Manufacturing Process Design**
- **Production Technical Support**
- **Reverse Engineering**

















## CDM is a proud supplier of engineered cable assembly solutions to:

BAE Systems, Boeing, CACI Technologies, Collins Aerospace, Defense Supply Center (DSCC), General Dynamics, L3-Harris, Leidos, Lockheed Martin, Northrop Grumman, Raytheon

## **Company Information**

Cage Code 42827 | NAICS Codes 334417, 336413, 334419, 335929, 335931 | ISO 9001:2015 Certified | AS9100D Certification | ITAR Registered www.cdmelectronics.com

### Global Headquarters Manufacturing/Distribution

130 American Blvd. Turnersville, NJ 08012 (856) 740-1200 voice (856) 740-0500 fax

## **Manufacturing/Distribution**

110 American Blvd. Turnersville, NJ 08012 (856) 740-1200 voice (856) 740-0500 fax

## Mid-West Sales Office/Distribution

750 International Pkwy. STE 130 Richardson, TX 75081 (972) 509-0555 voice (972) 767-4305 fax

