AerospaceCabling.com

DESIGN • BUILD • SUPPORT

Your Partner for Precision Aerospace Cabling and Engineering Solutions

ENGINEERING • MANUFACTURING • SOLUTIONS
ENGINEERING EXPERTISE. MANUFACTURING EXCELLENCE.
MISSION READY.

CAN'T BUY IT? CAN'T FIX IT? SEND US THE PROBLEM.

We specialize in the stuff other companies don't want to deal with. Specialized solutions for the jobs others don't want to take on.

Who we support: Aerospace and aviation OEMs • MRO and avionics organizations • UAV / UAS developers • Defense suppliers • Electromechanical manufacturers • Product development and prototype teams

>> OUR CAPABILITIES

- ✓ Custom Aerospace Wire Harness Assembly
- ✓ Engineering Reviews & Design Support
- ✓ Manufacturing Readiness Assessments
- ✓ Drawing & BOM Analysis
- ✓ Consulting Prior to Launch
- ✓ Reliable, High-Quality Production

BUILD — Wire harnesses, cable assemblies, prototypes, low-volume builds

REPAIR — Electronics, industrial computers, obsolete gear

REPRODUCE — Reverse engineering, obsolete parts, custom fixtures, 3D-printed tooling

DOCUMENT & SUPPORT — BOMs, documentation, networking & IT, assets

>> ENGINEERING SERVICES

Ensure Your Design is Build-Ready

- ✓ Electrical & Harness Drawing Reviews
- ✓ Design for Manufacturability (DFM)
- ✓ Manufacturing Readiness Assessments
- ✓ Technical Consulting

>> MANUFACTURING SUPPORT

From Prototype to Production

Includes purchase and management of specialized tooling.

TOOLING SOLUTIONS

- ✓ Crimping & Die Tools
- ✓ Assembly Fixtures & Positioners
- ✓ Tooling Cost in Quote
- ✓ Reusable on Future Orders

Harnesses Built to Perform: Optimized for Weight, Size & Reliability • Full Traceability • Prototypes or Production



MIL-DTL-38999 Series connector and harness work.

>> WIRE HARNESS MANUFACTURING

Built to the Highest Aerospace Standards

- ✓ Precision Assembly
- ✓ Specialized Tooling & Fixtures
- ✓ Crimping, Termination & Routing
- ✓ Continuity Testing & Inspection
- ✓ Complete Documentation

MIL-DTL-38999 SERIES APPLICATIONS

- ✓ D38999 Connectors
- ✓ Contacts & Backshells
- ✓ Termination Planning
- ✓ Interconnect Solutions

>> PRICING OVERVIEW

Transparent, Competitive, and Built for Your Project

Flexible solutions for prototype, low-rate, and production quantities. Each project is quoted based on:

- ✓ Engineering & Setup
- ✓ Specialized Tooling
- ✓ Materials & Components
- ✓ Assembly Labor
- ✓ Testing & Inspection
- ✓ Documentation
- ✓ Packaging & Delivery

>> WHY CHOOSE AEROSPACE CABLING?

- ✓ Engineering-Driven Approach
- ✓ Quality Focused
- ✓ Competitive Solutions
- ✓ On-Time Delivery

>> OUR PROCESS

1 Discuss Your Needs → **2 Review & Quote** → **3 Build & Test** → **4 Deliver with Confidence**

A seamless process from design to deployment.

Let's Build a Stronger, Higher-Performing Partnership.

CONTACT US TODAY — **AerospaceCabling.com** • info@aerospacecabling.com

Capability statements describe services offered. Specific work is accepted only after review of scope, specifications, quality requirements, and applicable obligations. No certification, approval authority, or registration is implied.