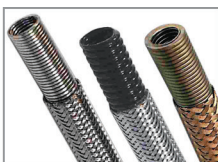
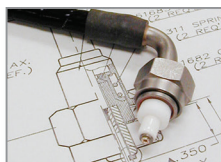


# Wiring Harness, Ignition Lead, Flexible Conduit and Interconnect Support Services



Co-Operative Industries Aerospace & Defense (CIA&D) is focused on supporting the defense industry. We specialize in serving Prime Contractors of government military programs, helping them meet their government contract commitments by supplying wiring harnesses, high tension ignition leads and flexible metal, PTFE, and PEEK™ conduit assemblies.

- Engine, Fuselage, and System Electrical Wiring Harnesses
- Aircraft Engine High Tension Ignition Leads
- Airframe and Landing Gear Flexible Conduit Assemblies



## Manufacturing Capabilities

Our customer oriented approach results in on-time deliveries of affordable, quality products. Our manufacturing facility has been expanded and optimized for the production of engine, airframe, landing gear, ground, and aircraft systems wiring harnesses. Manufacturing highlights include:

- AS9100 registered facility
- Capacity for long run, large volume production
- Wide Area Workflow for government related business
- High Temperature Conveyor Oven
- Laser Stripping Capability for insulated wires
- Laser Marking
- Induction Brazing
- In-house manufacture of flexible metal conduit
- In-house glass-to-metal sealing for high temp connectors
- In-house braiding of Nomex®, PEEK™, and Kevlar®; as well as many other materials inclusive of metal braid wire
- Overmolding of connector backshells for durability, vibration protection, and fluid resistance



## Current Military Programs

- F-35 Wing and Fuselage Harnesses
- F-22 Airframe Harnesses
- F-16 Communication Harnesses, Assemblies, and Kits
- Combat System Harnesses
- UAV Wing and Avionic
- Surface-to-Air Defense
- P-3 and P-8 Surveillance Radar Harnesses
- C130 Engine & QEC Harnesses



## Contact Us

Please contact us for details and additional information on the advantages we can offer.

CIA&D  
1401 South Cherry Lane  
Fort Worth, TX 76108  
Tel: 817.740.4700  
Fax: 817.624.4282  
Email: [defense@coopind.com](mailto:defense@coopind.com)  
Web: [coopdefense.com](http://coopdefense.com)