



CORE CAPABILITIES STATEMENT

HARRIS ASSEMBLY

Contract Manufacturing • Wiring • Harnessing • Electro-Mechanical Integration

Who We Are

ISO 9001 & AS9100 Certified • CAGE Code: 1RZU0 • ITAR Registered • CMMC Level 2 Compliant • UL Registered
• UEI: TCMDKGXW8AN6 • DUNS: 03-769-9316

Your Partner for High-Reliability Cable, Harness, and Electro-Mechanical Builds.
Quality-driven manufacturing trusted by leading aerospace, defense, and industrial OEMs.

Customers & Markets

Trusted by Industry Leaders:

BAE • Moog • Parker Hannifin • Safran

Markets Served

- Aerospace & Defense
- Industrial & Automation
- Rail & Transportation
- Medical & Energy Storage
- Battery & Power Systems

Representative Projects

- In-flight fuel delivery components – Boeing KC-135
- Electrical harnessing & power distribution assemblies
- Flight-test simulation & unmanned system components
- Control panels, chassis wiring, and electro-mechanical builds
- Complex multi-branch automated harness production
- Hydraulic power unit control boxes – Panama Canal
- Electric drive propulsion power systems – BAE Hybrid Bus

Capabilities

Cable, Harness & Electro-Mechanical Build

- Custom wire harnesses
- Cable assemblies
- Control panels & chassis integration
- Power distribution units
- Sensor/actuator assemblies
- Battery cables & high-power systems

Production Volumes: Prototype to 20,000+ units/year

Supply Chain Options: Kanban • Dock-to-Stock • Consignment • Blanket Orders

Manufacturing:

28,000 sq ft climate-controlled facility
98% employee retention

Cable, Harness, Mechanical Build



Quality and Compliance

Quality Assurance

- 100% Final Inspection
- KPI Quality Target: 99.99%
- Full traceability & document control
- Hi-Pot, continuity & insulation resistance testing

Certified Workforce

- IPC-620 Certified Operators
- In-house IPC Certified Trainer
- J-STD-001 Class 3 workmanship

Ethics, Safety & Compliance

- Mandatory compliance training
- Accident & injury rate well below industry average (NAIC 335931)

Recognitions:

- BAE Supplier of the Year – Power & Propulsion (2019)
- AS9100 audit scores above OASIS global averages (2025)
- NIST National Success Story – AM&T (2025)

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