

LETTERKENNY ARMY DEPOT CABLE AND HARNESS



FACILITIES AND EQUIPMENT:

- Cabling test equipment
- Hipot testers
- 3D printer for potting molds
- Wire marking machine
- Braiding machines
- Thermal shrink and laser etch-marking manufacturing
- Reel-to-reel spooling for fiber optic and copper cables
- Electrostatic discharge-protected workbenches
- State-of-the-art soldering stations
- Environmental chamber: shock testing up to 210° C
- 50,000 ft² production area


CERTIFICATIONS:


- Soldered Electrical and Electronic Assemblies Certification through the Institute of Printed Circuits Joint-industry Standard 001 Revision H, or IPC J-STD-001H
- Requirements and Acceptance for Cable and Wire Harness Assemblies Certification through the Institute of Printed Circuits/Wiring Harness Manufacturer's Association Acceptability-620 Standard, or IPC/WHMA-A-620

PROCESSES:

- Full-service fiber optic cabling, splicing, cable harness repair, fabrication and reverse engineering
- Assembly and attachment of connectors, pins and hardware
- Transmission efficiency testing
- Harness layout process
- Overmolding on various cables
- Final mechanical installation, testing and inspection

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