Support Services: Laser Operations Cell

Interconnect Solutions for Today's Aerospace

Laser Wire Marking Services

High Quality, Permanent Laser Identification for a Variety of Wire and Cable



As a cost effective solution, CIA&D (Co-Operative Industries Aerospace & Defense) provides marking services for customer supplied materials. With state-of-the-art laser identification technology, CIA&D can permanently mark a broad range of wire and cable jacket types and constructions to meet customer specific requirements.

This is a high quality, durable identification method for use with high performance fluoropolymer finished electrical wires and fiber optics used by the aerospace industry. Our system will effectively mark on PTFE (Teflon®), FEP, ETFE or similar jackets. These fluoropolymer materials can generally be marked in all forms including extruded polymers, thin tapes, or dispersion topcoats.

For a high quality finished product, count on the added value of CIA&D's Support Services.

Advantages

- State of the Art Ultraviolet Laser Marking Technology
- High Quality, Truly Permanent Marking
- Indelible Marking conforms to Boeing BAC 5152 & Airbus AIPS
- Marks a Variety of Thin-walled Fluoropolymer Finished Wires and Cables (Single, Twisted Pair and Triplets)
- Excellent Contrast and Visibility
- Maintains Insulation Integrity
- Variable Font Sizes and Placement
- Laser Wire Stripping is Also Available



Contact Us

For details and additional information on the advantages CIA&D can offer you, please contact:

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