Criteria Labs is a diagnostic back-end Semiconductor Engineering and Service Company that offers a reliable source for up-screening, qualification, specialized electrical and environmental testing, device characterization, packaging, failure analysis as well as Tape and Reel services aimed at servicing the Aerospace and Defense, Commercial as well as Medical and Fabless Semiconductor markets.

Interconnect solutions for Low Frequency, RF (Up to 70Ghz) and Fiber Optic applications, that include precision adapters, and high performance cable assemblies for Analog RF testing and Digital RF testing for industrial and medical uses.

Merging RFMD’s and TriQuint’s semi-conductor and foundry technologies for scalable & dynamic RF solutions for mobile, infrastructure and defense applications.

Rugged high-speed optical transceiver modules and parallel embedded optics products for aerospace, defense, avionics, telecom, and data centers.

QPL & COTS Electromechanical Relays, Solid-State Relays, Space (Hi-Rel) Electromechanical Relays, RF & Microwave Relays & Coax Switches, Industrial Solid-State Relays, & Switching Matrices.

Power & lightning protection for AC, DC, high speed data, signal, protection cabinets, EMP | EMI filters, power conditioners, UPS and power distribution units.