



SMT, an industry leader in counterfeit electronic components mitigation, a Certify Holdings Company, has announced the expansion of its counterfeit electronics detection capabilities and its AS6171 accreditation scope.

As one of only two companies in the world accredited by the ANSI National Accreditation Board (ANAB) to provide AS6171 High Risk Level 2 testing, SMT is also on the DLA QTSL for testing services, making SMT Corp the most highly accredited company for counterfeit electronic component detection.

The new capabilities SMT is now accredited for include: AS6171/9 — FTIR Spectroscopy, AS6171/8 — RAMAN Spectroscopy, AS6171/4 – Bond Pull / Die Shear, Particle Impact Noise Detection, AS6171/5 — 3D Radiographic Inspection, AS6171/7 — Temp Cycling, AS6171/7 — Burn In, AS6171/7 — Fine & Gross Leak, and Functional testing.

SMT advocate sourcing to AS6081 & testing to AS6171 with additional electrical testing is the minimum standard to mitigate the risk of counterfeit, cloned, and substandard products entering the critical infrastructure supply chain.