



QUALITY AT EVERY STAGE OF YOUR PRODUCTION

Technical capability, quality, and efficiency are integrated into every step of ControlTek's PCB Assembly process.

Our ongoing investments in the latest production equipment allow us to offer low volume, high mix circuit assembly with quick change-out, super fine pitch and 0201 capability for added flexibility.

As a leader in the industry, ControlTek provides RoHS compliant manufacturing, specializing in lead and lead-free production.

EMS TEST & TEST DEVELOPMENT:

A well defined test strategy minimizes your risk so you can rest easy knowing your finished product will work correctly.

SMT ASSEMBLY CAPABILITIES:

Single & Double-sided PCB

Fine Pitch Device Processing

BGA & Micro BGA

Large Format PCB (up to 33.5"x18")

PCB Prototyping

PTH ASSEMBLY SERVICES:

Reflow, Wave and Selective Solder

Lead and Lead Free

INSPECTION & TESTING:

P.C. Based Systems

Flying Probe

X-ray

Automated Optical Inspection (AOI)

IPC 610 & J-STD-001 Class III Certified

VALUE ADDED SPECIALTY SERVICES:

Encapsulation

Conformal Coating

Device Programming

