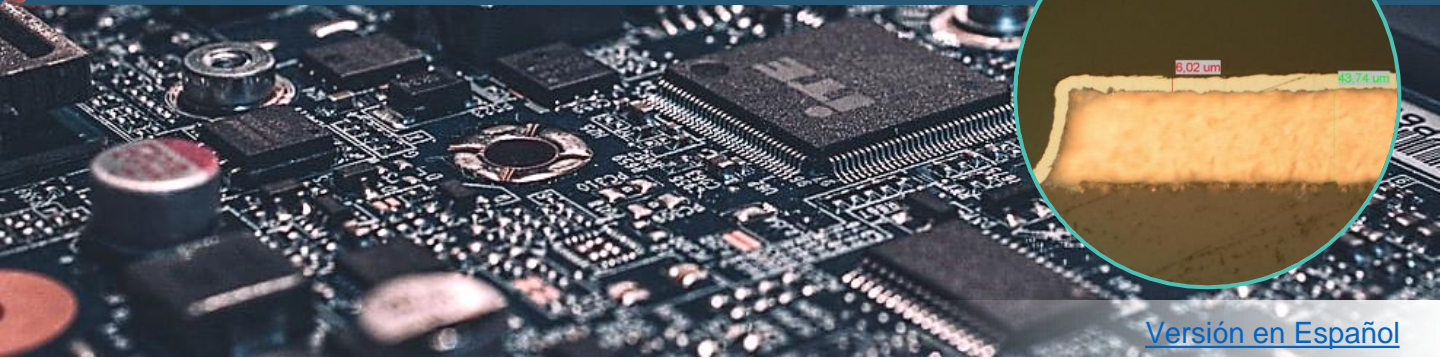


Cross Section

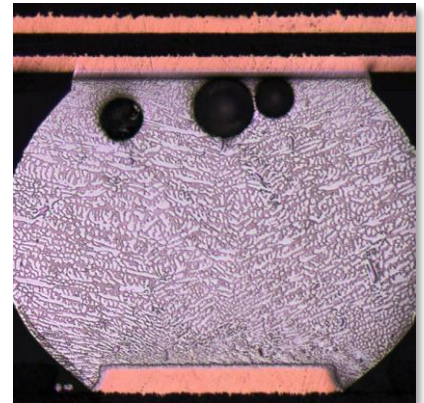


[Versión en Español](#)

Gtechs Dynamic Solutions offers cross-sectioning service of a wide variety of samples with and without epoxy encapsulation for material subsequent analysis or defects identification in components that affect product functionality.

Our services include sample recollection, package preparation, polishing, and specialized microscopic inspection for any electronic component and metallic part.

- Standard Conductors
- Battery terminals
- IDC / RAST Connectors
- Isolating Assemblies
- High temperature pipes
- Standard Conductors Assemblies
- Ultrasonic overlap soldering
- MIG, TIG, GMA, welds joints
- Valves-Actuators components
- Terminals ultrasonic welds
- Cross section of
- longitudinal conductors cross sections



Our cross-section services include a detailed analysis report of samples in PDF, carried out by one of our experts, where the identified problems and non-conformities of the assemblies are specified, dimensions are detailed on each image, such as intermetallic union or voids in the solder or other defects detected in assembly.

If you are interested in our services, do not hesitate to contact us at services@gtechds.com or +52 (614) 394 1699, we will be happy to assist you with all necessary advice for your projects.