



# Mechanical Engineering Services

Accelerating Innovative Solutions

## Mechanical Engineering & Design Services

- High Performance Engineering in Emerging Technologies
- Electronic Packaging In Sheet metal, Injected Plastics, and Castings
- 2D/3D Mechanical Design / Drafting
- Thermal, Structural, and Modal Analysis
- EMI Shielding
- Flex Circuit and Cable Design
- Complete Documentation

## Development Tools

- Pro/ENGINEER 2001 / Wildfire 2, Wildfire 3, Wildfire 4
- AutoCAD
- SolidWorks
- Solid Edge
- Pro/MECHANICA (FEA)
- CFdesign (CFD)