The remarkable long life capillary has arrived. Infinity is a high performance capillary that can deliver the life span of other capillaries. Along with a new industry record in bending endurance, the Infinity offers maximum productivity and throughput with reduced downtimes for tool change and consistent bond quality and reliability. No fuss and no change in bending parameters. Just plug and play.

For over three decades, SPT has led the industry in delivering ground breaking wire bonding capabilities to meet the challenges of semiconductor wire bonding.

Infinity is the next step in high performance wire bonding. It is based on SPT’s proprietary know-how utilizing state-of-the-art controlled high purity process that enhances the sub-surface properties of the ceramic based material.
Setting New Record in Bonding Touchdowns

Wire Pull Readings @ Different Touch Downs

- **Advantages**
  - Long life capillary at least 3x of its original
  - Higher Mean Time Before Failure (MTBF)
  - No change in the bonding parameters
  - Consistent bond quality and reliability
  - Less machine downtime; Higher production output