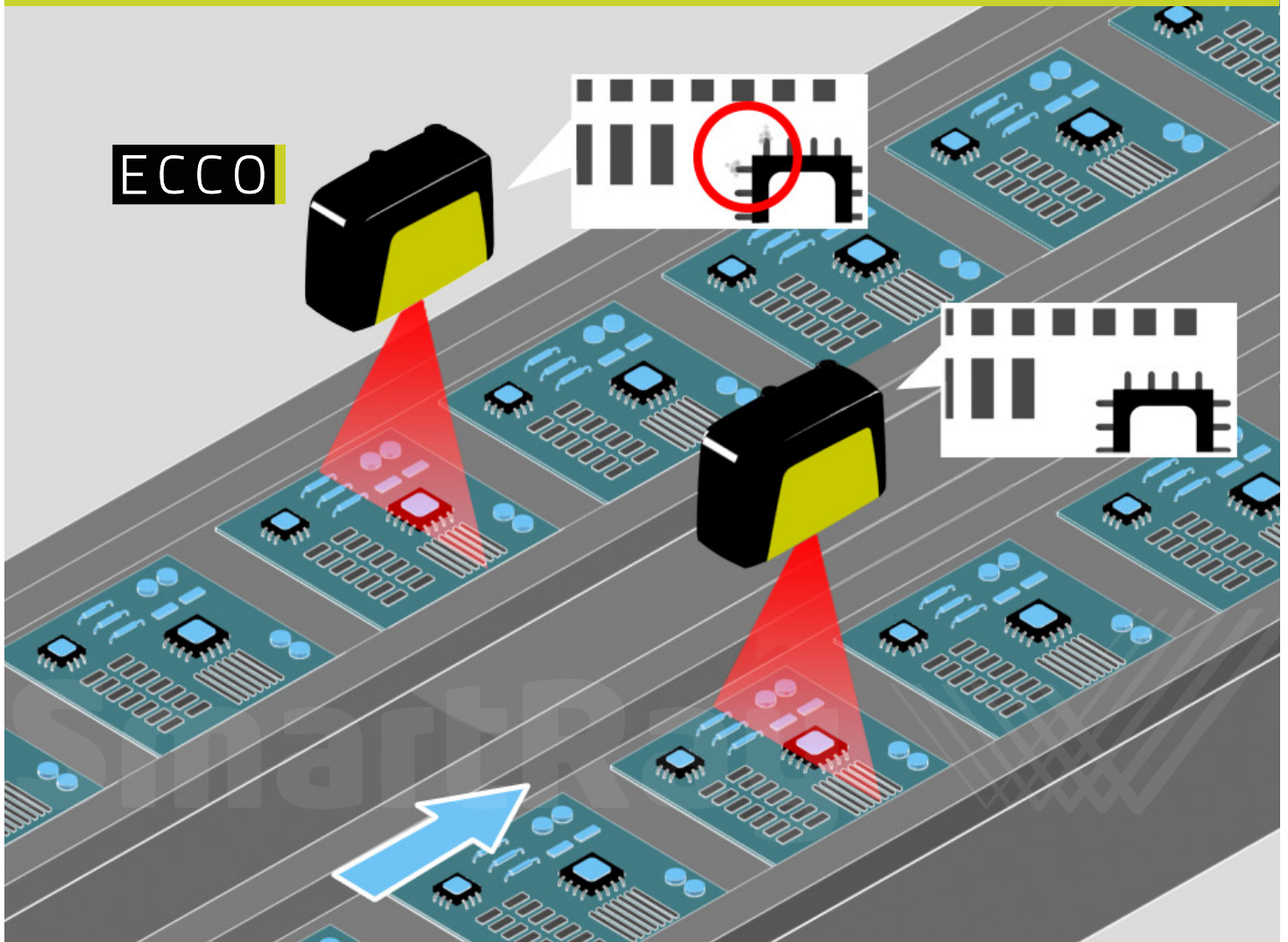


ELECTRONICS | INSPECTION



PCB – COMPONENT ORIENTATION

With any PCB it is critical that every component is correctly oriented, is in the right position relative to the solder pads and is seated correctly on the board. SmartRay 3D carries out a complete check of the board and all components both before and after soldering.

Why SmartRay 3D?

- Checks parts are correctly positioned prior to soldering
- Checks parts are correctly positioned after soldering
- Helps identify incomplete soldering

3D Solution Benefits

- The key to “right-first-time” manufacturing
- Improves yields and reduces scrap rates
- Achieves the quality levels demanded by customers