

Blueprint - The New Realm of Possibilities

Documentation must be created to build every PCB. Currently there is no tool available on the market that addresses PCB documentation directly. Blueprint enables the creation of more complete, thorough and accurate PCB documentation in far less time than current practices. Blueprint creates a single electronic "Release Package" to build anywhere anytime. Blueprint is the most revolutionary breakthrough in the PCB market since the inception of PCB CAD!

Blueprint

- Creates more complete and accurate documentation with less effort and time
- Offers faster, accurate drawings with easier navigation
- Includes flexible text entry without spelling errors
- Provides clearer manufacturing instructions, less chance of error
- Ensures faster and easier manufacturing preparation and final inspection
- Reduces time necessary to revise PCB documentation
- Enables effortless file sharing and viewing
- Automates and simplifies the creation of a PCB release package

The Benefits

With Blueprint, PCB engineering groups can expect to reduce the documentation process to a fraction of the time it normally takes - even more when engineering change orders (ECOs) are required. With ECOs, since all views, details, and charts of the PCB remain linked to the original PCB CAD data, they are instantaneously refreshed in Blueprint whenever the original CAD data is changed. This technology is patent-pending with the US Patent Office.

- Blueprint lowers documentation cost and time, and increases detail accuracy
- Blueprint shortens PCB design cycles
- Blueprint reduces documentation time by as much as 60-80%
- Blueprint improves manufacturing instructions
- Blueprint simplifies manufacturing inspection

"I am a small shop. My business model is based on hourly billing, so there is no return on investment unless I raise my rates; I now spend less time on drawings, meaning less billable hours. But I can produce even more professional documentation with less effort. Customer satisfaction has been high. I hate documentation, so my level of satisfaction is even higher. Searchable documentation with embedded popup attributes and the new free viewer make this a very powerful and useful tool.

David Ricketts
MMI Designs
PCB Design Services