

PCB Foundations Errata Sheet for the 1st Edition.

Chapter 13-261, T/F #6:

Change: Question is out of place and belongs in chapter 16 but is already covered by an existing question. Therefore, it has been removed.

~~The board outline of the PCB is an integral part of the PCB and should always be part of the output files.~~

~~A. True~~

~~B. False~~

Chapter 13-263, You Make the Call, #6

Change: This is clarification. Tolerances are both minimums and maximums. For fabrication purposes, the minimums are most important since we do not want to design something that the fabricator cannot fabricate.

The fabricator has provided you sets of numbers for your design rules. One set pertains to the fabrication limits. The second pertains to design rules to achieve 50-ohm impedance. The impedance numbers require a larger trace and space requirement than the ~~tolerances-minimums~~ of the fabrication process. Which numbers should be used assuming that 50-ohm impedance traces are needed?

Chapter 14-278, T/F #3: Added clarification.

Change: A clarification of the question since fiducials can be used for different purposes.

Fiducials assist in placement of components **during the assembly process.**