

Certified IPC Specialist Practice Test Questions and Answers

1. What does IPC-A-610 primarily address in electronics manufacturing?

- A) PCB design requirements
- B) Acceptability of electronic assemblies
- C) Component specifications
- D) Environmental testing procedures

2. According to IPC standards, what is the minimum annular ring requirement for Class 2 products?

- A) 0.05mm (0.002")
- B) 0.025mm (0.001")
- C) 0.076mm (0.003")
- D) 0.127mm (0.005")

3. Which IPC standard covers printed circuit board design requirements?

- A) IPC-2221
- B) IPC-6012
- C) IPC-A-600
- D) IPC-7711

4. What is the primary cause of solder joint voiding in surface mount assemblies?

- A) Incorrect component placement
- B) Excessive reflow temperature
- C) Moisture in components or solder paste
- D) Inadequate flux activation

Answers: 1-B 2-A 3-A 4-C

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