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 IPC 1601a Printed Board Handling and Storage Guidelines Before the implementation of the current standards in use today, the PCB industry as a whole relied on military standards. However, storage and handling guidelines used by the military did not correctly define methods for packaging PCBs to preserve their quality and reliability during shipment or

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 Printed Board Handling and Storage Guidelines. The industry's sole guideline on the handling, packaging and storage of printed boards. IPC-1601 provides users with guidelines to protect printed boards from contamination, physical damage, solderability degradation and moisture uptake.
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Top Tips & Best Practices for PCB Handling

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Note: This standard includes requirements for the handling, packaging and storage of printed boards and directly supersedes IPC-1601 Revision A from 2016. This document covers all phases from the manufacture of the bare printed board, through delivery, receiving, stocking, assembly, and soldering.

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assessing long-term storage. 3. Components under consideration Batteries Electromechanical parts and plastic housings Printed circuit boards, fitted subassemblies and devices Components, subassemblies and devices under consideration Active components Passive components

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