

IPC/WHMA-A-620D

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# Requirements and Acceptance for Cable and Wire Harness Assemblies

Supersedes IPC/WHMA-A-620C

January 2017

*An international standard developed by IPC*

participants from  
**15** countries  
contributed to this standard



Association Connecting Electronics Industries



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**The Principles of Standardization**

In May 1995 the IPC's Technical Activities Executive Committee (TAEC) adopted Principles of Standardization as a guiding principle of IPC's standardization efforts.

**Standards Should:**

- Show relationship to Design for Manufacturability (DFM) and Design for the Environment (DFE)
- Minimize time to market
- Contain simple (simplified) language
- Just include spec information
- Focus on end product performance
- Include a feedback system on use and problems for future improvement

**Standards Should Not:**

- Inhibit innovation
- Increase time-to-market
- Keep people out
- Increase cycle time
- Tell you how to make something
- Contain anything that cannot be defended with data

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If a conflict occurs between the English and translated versions of this document, the English version will take precedence.

Developed by the IPC Task Group (7-31f) of the Product Assurance Subcommittee (7-30) and the WHMA Industry Technical Guidelines Committee (ITGC)

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Users of this publication are encouraged to participate in the development of future revisions.

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