

# **IPC-2591-Version 1.2**

**2020 - September**

## **Connected Factory Exchange (CFX)**

*An international standard developed by IPC*



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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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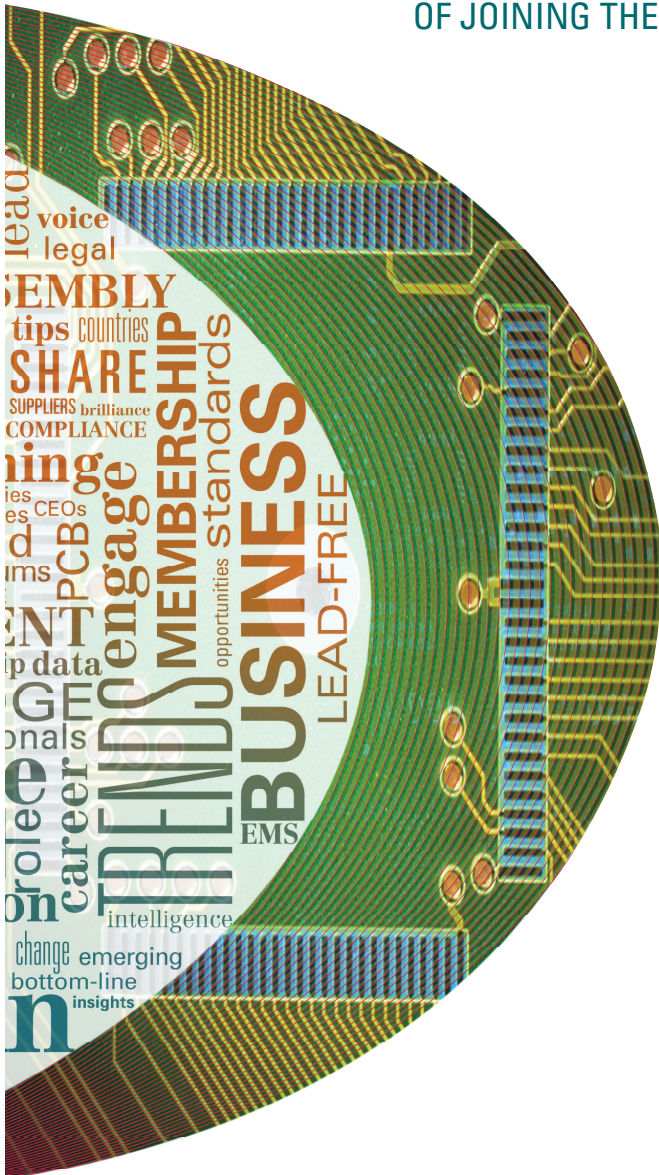


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# Connected Factory Exchange (CFX)

Developed by the Connected Factory Initiative Subcommittee (2-17) and the Connected Factory Initiative Subcommittee – China (2-17CN) of the Electronic Product Data Description Committee (2-10) of IPC

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

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