



IPC Project Initiation Notification (PIN) Form

PIN Number assigned: 352	Date: April 24, 2007	
IPC Document number: IPC-2581 Amendment 2		
DOCUMENT/PROJECT TITLE:		
Generic Requirements for Printed Board Assembly Products Manufacturing Description Data and Transfer Methodology - Amendment 2		
SCOPE, SUMMARY OR ABSTRACT OF DOCUMENT/PROJECT:		
This standard (IPC-2581) specifies the XML schema that represents the intelligent data file format used to describe printed board and printed board assembly products with details sufficient for tooling, manufacturing, assembly, and inspection requirements. This format may be used for transmitting information between a printed board designer and a manufacturing or assembly facility. The project encompasses an update of the Standard, including the first amendment, as may be needed in order to facilitate a new sectional standard on assembly (IPC-2586) and an update of the existing standard on Bill of Materials. (IPC-2588)		
AMENDED PIN SUBMITTAL:		
<input type="checkbox"/> Change of Scope <input type="checkbox"/> Other (give reason)		
General Committee (# and Title): 2-10 Data Generation and Transfer Committee	Developing Subcommittee/Task group(# and Title): 2-17 CAD/CAM Convergence Subcommittee	
List other Committees impacted by this project:		
PURPOSE OF DOCUMENT PROJECT:		
<input type="checkbox"/> Create a new IPC Standard	<input type="checkbox"/> Form new committee/ subcommittee / task group	
<input checked="" type="checkbox"/> Revise an existing IPC Standard	<input type="checkbox"/> Dissolve Group	
<input type="checkbox"/> Reaffirm an existing Standard	<input type="checkbox"/> Develop other program (define)	
<input type="checkbox"/> Supplement to a current standard (e.g. addendum)	<input type="checkbox"/> Discontinue a project	
<input type="checkbox"/> Withdraw existing Standard/Guideline	<input type="checkbox"/> Other (please specify)	
ANSI APPROVAL		
This document will be submitted for ANSI Approval: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
If Yes, complete the following information:		
Project Need :		
Includes text from ISO or IEC standard? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit of Measure: Metric	
DEVELOPING COMMITTEE/ SUBCOMMITTEE/TASK GROUP CHAIR(S):		
Project Chair / Leader	Karen E. McConnell Lockheed Martin 3 Executive Campus, 4 th floor Cherry Hill, NJ 08002	Phone: 856-792-9417 Fax: 856-792-9455 Email: karen.e.mcconnell@lmco.com
IPC Staff Liaison: Dieter Bergman		
IPC MISSION STATEMENT		
The IPC is a United States based trade association dedicated to furthering the competitive excellence and financial success of its members worldwide who are participants in the electronic interconnect industry. In pursuit of these objectives, the IPC will devote resources to management improvement and technology enhancement programs, the creation of relevant standards, protection of the environment and pertinent government relations. The IPC encourages the active participants of all its Regular, Allied and Associate Members in these activities and commits to full cooperation with all related national and international organizations.		
Does this project fit within the IPC mission statement?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No – Explain importance:	



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Committed Volunteers	Name	Company
	Jeff Miller	Wise Software
	Paul Barrow	Valor
	Art Griesser	NIST
	Norwood Sisson	Sisson & Associates
	Chris Czernel	Mentor Graphics
	Göran Lundqvist	Ericsson
	Tero Kärkkäinen	Nokia
Milestones	1. First Draft	August 2007
	2. Industry Review (30 day Cycle)	September 2007
	3. Comment Resolution Meeting	December 2007
	4. Final Ballot Circulation	January 2008
	5. Comment Resolution	February 2008
	6. Publish Final Document	March 2008
TO BE COMPLETED BY IPC STAFF		
Date Submitted to TAEC		
Date Approved by TAEC		
PIN submitted to ANSI (if applicable)		

Form Revised April 13, 2007