



# IPC Project Initiation Form

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|---|---|---|---|
| <b>Project Initiation Notification Number</b>         |   | IPC-2515A                                     |   |
| <b>Date</b>   | 6/1/2000  |   |   |
| <b>Developing Committee</b>                           | 2-11 Computerized Data Format Standardization Subcommittee<br>2-11G Assembly In-Circuit Test Data Task Group  |   |   |
| <b>Document/Project Title</b>                         | <b>Sectional Requirements for Implementation of Bare-Board Product Testing Data Description (BDTST)</b>   |   |   |
|   | <input checked="" type="checkbox"/> New Project   |   | <input type="checkbox"/> Change of Scope                      |
| <b>Scope, Summary or Abstract of Document/Project</b> | This standard specifies data formats used to describe printed board assembly in-circuit testing methodologies. These formats may be used for transmitting information between printed circuit board designers and printed board manufacturers. The formats are also useful when the manufacturing cycle includes computer-aided processes and numerical control machines. |   |   |
| <b>Purpose of Document/Project</b>                    | <input type="checkbox"/> Develop a new IPC Standard/Guideline   |   | <input type="checkbox"/> Discontinue a project/Dissolve Group |
|   | <input checked="" type="checkbox"/> Revise an existing IPC Standard/Guideline   |   | <input type="checkbox"/> Withdraw existing Standard/Guideline |
|   | <input type="checkbox"/> Reaffirm an existing Standard/Guideline  |   | <input type="checkbox"/> Develop other program (define)       |
| <b>Committee Chair</b>                                | Name  | Harry Parkinson                               |   |
|   | Company   | Compaq Computer                               |   |
| <b>Project Leader</b>                                 | Name  | Bob Neal                                      |   |
|   | Company   | Agilent Technologies                          |   |
|   | Address   | 815 S.W. 14th Street, Loveland, CO 80537-6347 |   |
|   | Phone 970.679.2815  | Fax 970.679.5961                              | E-mail: bob_neal@agilent.com                                  |
| <b>IPC Staff Liaison</b>                              | Name  | 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.

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|--|---|---|
| <b>Does this project fit within the IPC mission statement?</b> | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No – Explain importance: |
|--|---|---|

| Committed List of Volunteers | Name                    | Company              |
|------------------------------|-------------------------|----------------------|
|                              | Bob Neal                | Agilent Technologies |
|                              | Harry Parkinson         | Compaq Computer      |
|                              | Michael McLay           | NIST                 |
|                              | David Wedeking          | GenRad               |
|                              | Dino Ditta              | RSI                  |
|                              | Jerry Brown             | ESeeData             |
|                              | Craig Carlson-Stevermer | IGI                  |

| Milestones | Milestone                        | Date           |
|------------|----------------------------------|----------------|
|            | 1. 1 <sup>st</sup> Working draft | Mar. 1999      |
|            | 2. 2 <sup>nd</sup> working draft | July, 1999     |
|            | 3. Proposal to Official Reps     | September 1999 |
|            | 4. Interim Final                 | February 2000  |
|            | 5. 2 <sup>nd</sup> Interim Final | March 2000     |
|            | 6. Publish                       | July 2000      |
|            | 7.                               |                |

|   |             |
|---|-------------|
| <b>Resources Required</b><br>(Manpower approval/staff signoff required prior to TAEC approval.) | 3 man hours |
|---|-------------|

**TO BE COMPLETED BY IPC STAFF**

|  |               |
|--|---------------|
| <b>IPC Document Number Assigned</b>        | IPC-2515A     |
| <b>Date Manpower Requirements Approved</b> | January 1999  |
| <b>Date Submitted to TAEC</b>              | February 1999 |
| <b>Date Approved by TAEC</b>               | March 1999    |
| <b>Priority Ranking by TAEC</b>            | High          |