

This form may be submitted via E-mail to mweldon@ansi.org

PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM *(Effective 3/20/03)*

*NOTE: Adoptions of an ISO or IEC standards require compliance with ANSI's Sales & Exploitation Policy.

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| 1. Designation of Proposed Standard: | EIA-364-75 PN-5175 |
| 2. Title of Standard: | Lightning Strike Test Procedure for Electrical Connectors |
| 3. Project Intent: (Check the applicable box below) | 3a. Supersedes or Affects: (Specify designation of approved ANS standard(s) to be superseded and/or ISO or IEC standard(s)* to be adopted) |
| Create new standard | <input type="checkbox"/> |
| *Adopt ISO or IEC standard (3.0 Expedited Procedures for the Identical Adoption of an ISO or IEC standard as an ANS) | <input type="checkbox"/> |
| *Adopt modified ISO or IEC standard (2.0 Requirements Associated with the Identical or Modified Adoption of an ISO or IEC Standard as an ANS) | <input type="checkbox"/> |
| *AND this adoption revises this current ANS | <input type="checkbox"/> |
| Revise current standard | <input checked="" type="checkbox"/> |
| Revise and Redesignate current standard | <input type="checkbox"/> |
| Revise, Redesignate and Consolidate current standard | <input type="checkbox"/> |
| Revise and Partition current standard | <input type="checkbox"/> |
| Reaffirm current standard | <input type="checkbox"/> |
| Reaffirm and Redesignate current standard | <input type="checkbox"/> |
| Supplement to a current standard | <input type="checkbox"/> |
| Withdraw current standard | <input type="checkbox"/> |
| 4. This standard contains excerpted text from an ISO or IEC standard, but is not an ISO or IEC adoption. | <input type="checkbox"/> Check here if this standard includes excerpted text from an ISO or IEC standard but is not an identical or modified adoption of an ISO or IEC standard. |
| 5. Provide a brief explanation of the need for the project: | Revise standard to reflect current practices. |
| 6. Identify the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard: | Electrical, electronics and telecommunications industry. |
| 7. This PINS revises a previous PINS submittal: | <input type="checkbox"/> Note: A revised PINS is only required if the previously identified stakeholders have changed substantively (see item 6 on this form.). |
| 8. Description of Contents of Standard: (Provide a one paragraph description, not to exceed 500 characters.) | This standard establishes a test method for determining the capability of a connector pair to conduct the electrical current induced by a lightning strike. The results derived may be used to determine whether the contacts within the inserts will be adequately protected from flashover and whether the connector shells will adequately conduct lightning bulk currents. |
| 9. Canvass Developers: (This request must include a statement of how to obtain a copy of the canvass list.) | <input type="checkbox"/> Check here to request Canvass Initiation Announcement. |
| 10. Obtain a Copy of the Canvass List: (Specify name of contact or a URL address.) | <input type="checkbox"/> |
| 11. Consumer Product or Service: | <input type="checkbox"/> Check here if standard covers Consumer Product or Service |

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| 12. Accredited Standards Developer Acronym: | EIA | | | | | |
| 13. Procedure Used for Consensus: (check one) | <input type="checkbox"/> | Canvass | <input type="checkbox"/> | Committee | <input checked="" type="checkbox"/> | Organization |
| 14. Submitter: (Specify submitter's name and complete contact information, address, phone, email, etc.) | Name: | Cecelia M. Yates | | | | |
| | Title: | Engineering Services Administrator | | | | |
| | Organization: | EIA/ECA | | | | |
| | Address: | 2500 Wilson Boulevard | | | | |
| | City, ST, Zip: | Arlington, VA 22201 | | | | |
| | Phone: | 703-907-8026 | | | | |
| | Fax: | 703-875-8908 | | | | |
| | Email: | cyates@ecaus.org | | | | |