

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.

1. Designation of Proposed Standard:	PN- 5142 Reaffirmation of 14 Standards
2. Title of Standard:	TEST PROCEDURES FOR ELECTRICAL CONNECTORS AND SOCKETS
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 Supersedes or Affects: (Specify designation of approved ANS standard(s) to be superseded and/or ISO or IEC standard(s)* to be adopted)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	
*Adopt ISO or IEC standard (3.0 Expedited Procedures for the Identical Adoption of an ISO or IEC standard as an ANS)	
*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)	
*AND this adoption revises this current ANS	
Revise current standard	
Revise and Redesignate current standard	
Revise, Redesignate and Consolidate current standard	
Revise and Partition current standard	
Reaffirm current standard	X See table 1 on page 2
Reaffirm and Redesignate current standard	
Supplement to a current standard	
Withdraw current standard	
4. This standard contains excerpted text from an ISO or IEC standard, but is not an ISO or IEC adoption.	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:	To reaffirm listed standards as part of the 5-year review process
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:	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.)	All listed standards are for testing electrical connectors, contacts, and/or sockets
9. Canvass Developers: (This request must include a statement of how to obtain a copy of the canvass list.)	Check here to request Canvass Initiation Announcement.
10. Obtain a Copy of the Canvass List: (Specify name of contact or a URL address.)	
11. Consumer Product or Service:	Check here if standard covers Consumer Product or Service
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"/>	X	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						
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Table 1

EIA-364 test procedure	Revision	Test title
01	B	Acceleration
21	C	Insulation resistance
22	B	Simulated life
39	B	Hydrostatic
43	B	Cable clamping (bending moment)
45	A	Firewall flame
53	B	Nitric acid vapor
66	A	EMI shielding effectiveness
83		Shell-to-shell and shell-to-bulkhead resistance
90		Crosstalk ratio
101		Attenuation
106		Standing wave ratio (SWR)
107		Eye pattern
108		Impedance, reflection coefficient, return loss, and VSWR