This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically, in accordance with the developer's procedures.

Ordering Instructions for "Call-for-Comment" Listings
1. Order from the organization indicated for the specific proposal.
2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
3. Include remittance with all orders.
4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org
Comment Deadline: April 12, 2009

NFSI (National Floor Safety Institute)

**New Standards**


Specifies the procedures and device used for both laboratory and field testing to measure the wet SCOF of common hard-surface floor materials.

**Revisions**

BSR/UL 1286-200x, Standard for Safety for Office Furnishings (revision of ANSI/UL 1286-2008)

Adds requirements for a new method of outlet design.

Send comments (with copy to BSR) to: Susan Malohn, (847) 664-1725, Susan.P.Malohn@us.ul.com

UL (Underwriters Laboratories, Inc.)

**Revisions**


Submits proposal (dated 3-13-09) for revisions that limit the scope of the standard by excluding ethanol and biofuels. Additional editorial revisions are being proposed.

Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6618, Paul.E.Lloret@us.ul.com

BSR/UL 1286-200x, Standard for Safety for Office Furnishings (revision of ANSI/UL 1286-2008)

Adds requirements for a new method of outlet design.

Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6618, Paul.E.Lloret@us.ul.com

Comment Deadline: April 27, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

**New National Adoptions**


Specifies basic safety and essential performance requirements for electrocardiographs, recording and analyzing single-channel and multichannel electrocardiographs intended for the production of detachable electrocardiograms for diagnostic purposes. This particular standard also applies to vector cardiographs and medical electrical equipment for exercise testing.

Single copy price: $25.00/$20.00 (AAMI members)

Obtain an electronic copy from: http://marketplace.aami.org/eseries/ScriptContent/Index.cfm

Send comments (with copy to BSR) to: Hae Choe, (703) 525-4890 x213, hchoe@aami.org

AGA (ASC Z380) (American Gas Association)

**Revisions**


Revises Guide Material in sections 192.3, Definitions - Curb Valve; Customer Meter; Service-line valve. The standard provides guidance to operators of Natural Gas and LP pipelines and distribution systems regarding U.S. DOT regulations CFR 49, Parts 191 and 192.

Single copy price: Free

Send comments (with copy to BSR) to: Same


Single copy price: Free

Send comments (with copy to BSR) to: Same


Revises Guide Material in sections 192.3 and 192.612 on underwater pipelines. The standard provides guidance to operators of Natural Gas and LP pipelines and distribution systems regarding U.S. DOT regulations CFR 49, Parts 191 and 192.

Single copy price: Free

Send comments (with copy to BSR) to: Same


Revises Guide Material in sections 192.3 and 192.615 and Appendix GMA and GMA G-192-1 on stress corrosion cracking surveillance. The standard provides guidance to operators of Natural Gas and LP pipelines and distribution systems regarding U.S. DOT regulations CFR 49, Parts 191 and 192.

Single copy price: Free

Send comments (with copy to BSR) to: Same


Single copy price: Free

Send comments (with copy to BSR) to: Same
Standards Action - March 13, 2009 - Page 3 of 30 Pages


Single copy price: Free
Obtain an electronic copy from: www.ag.org/gptc
Order from: Paul Cabot, (202) 824-7312, pcabot@aga.org
Send comments (with copy to BSR) to: Same

Revises Guide Material in section 192.465 on qualified corrosion personnel. The standard provides guidance to operators of Natural Gas and LP pipelines and distribution systems regarding U.S. DOT regulations CFR 49, Parts 191 and 192.

Single copy price: Free
Obtain an electronic copy from: www.ag.org/gptc
Order from: Paul Cabot, (202) 824-7312, pcabot@aga.org
Send comments (with copy to BSR) to: Same


Single copy price: Free
Obtain an electronic copy from: www.ag.org/gptc
Order from: Paul Cabot, (202) 824-7312, pcabot@aga.org
Send comments (with copy to BSR) to: Same

ASC X9 (Accredited Standards Committee X9, Incorporated)

New Standards
BSR X9.97-1-200x, Secure Cryptographic Devices (Retail) - Part 1: Concepts, Requirements and Evaluation Methods (new standard)

Specifies the requirements for Secure Cryptographic Devices, which incorporate the cryptographic processes defined in ISO 9564, ISO 16609 and ISO 11566. This part has two primary purposes:
(1) To state the requirements concerning both the operational characteristics of SCDs and the management of such devices throughout all stages of their life cycle; and
(2) To standardize the methodology for verifying compliance with those requirements.

Single copy price: $100.00
Obtain an electronic copy from: janet.busch@x9.org
Order from: Janet Busch, (410) 267-7707, janet.busch@x9.org
Send comments (with copy to BSR) to: Same

New National Adoptions
BSR X9.97-2-200x, Secure Cryptographic Devices (Retail) - Part 2: Security Compliance Checklists for Devices Used in Financial Transactions (identical national adoption of ISO 13491-2)

Specifies checklists to be used to evaluate secure cryptographic devices (SCDs) incorporating cryptographic processes, as specified in parts 1 and 2 of ISO 9564, ISO 16609, and parts 1-6 of ISO 11568, in the financial services environment. This part does not address issues arising from the denial of service of an SCD.

Single copy price: $100.00
Obtain an electronic copy from: janet.busch@x9.org
Order from: Janet Busch, (410) 267-7707, janet.busch@x9.org
Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Addenda
Develops, maintains and interprets safety codes and standards covering the design, construction, installation, operation, inspection, testing, maintenance, alteration, and repair of elevators, dumbwaiters, escalators, moving walks, and materials lifts.

Single copy price: Free
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Geraldine Burdeshaw, (212) 591-8523, burdeshawg@asme.org

ITI (INCITS) (InterNational Committee for Information Technology Standards)

New National Adoptions
Amends ISO/IEC 19794-5: 2005/Amendment 1: 2007, which specifies scene, photographic, digitization and format requirements for images of faces to be used in the context of both human verification and computer automated recognition.

Single copy price: $122.00
Obtain an electronic copy from: http://www.incits.org or
Obtain an electronic copy from: global.ils.com
Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@iltc.org

ASA (ASC S12) (Acoustical Society of America)

New Standards
BSR/ASA S12.60/Part 2-200x, Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools - Part 2: Relocatable Classroom Factors (new standard)

Provides a relocatable-classroom-specific supplemental version of ANSI S12.60. Includes siting requirements, acoustical performance criteria and design requirements for relocatable classrooms. This standard seeks to provide design flexibility without compromising goal of obtaining adequate speech intelligibility for students and teachers in learning spaces within the standard's scope.

Single copy price: $120.00
Obtain an electronic copy from: Susan Blaeser
Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org
Send comments (with copy to BSR) to: Same
Standards Action - March 13, 2009 - Page 4 of 30 Pages

Stabilized Maintenance: See 3.3.3 of the ANSI Essential


Describes the arrangement of the 48 basic keys on the keyboard and the uppercase and lowercase characters that appear on the keys. The character assignments are divided into five application areas, in recognition of the different graphic character requirements of each application.

Single copy price: $30.00
Obtain an electronic copy from: http://webstore.ansi.org or www.incits.org
Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org

NACE (NACE International, the Corrosion Society)

Reaffirmations

BSR/NACE SP0204-2004 (R2008), Stress Corrosion Cracking (SCC) Direct Assessment Methodology (reaffirmation and redesignation of ANSI/NACE RP0204-2004)

Stress corrosion cracking direct assessment (SCCDA) is a structured process that is intended to assist pipeline companies in assessing the extent of stress corrosion cracking (SCC) on a section of buried pipeline and thus contribute to their efforts to improve safety by reducing the impact of external SCC on pipeline integrity. SCCDA is a continuous improvement process. Through successive applications, SCCDA should identify and address locations where SCC has occurred, is occurring, or might occur.

Single copy price: $42.00 (List)/$32.00 (NACE Members)
Order from: NACE International
Send comments (with copy to BSR) to: Daniela Matthews, (281) 228-6287, daniela.matthews@nace.org

NSF (NSF International)

Revisions

BSR/NSF 51-200x (i8), Food Equipment Materials (revision of ANSI/NSF 51-2007)

Issue 8 - To update the boilerplate changes in the family of food equipment standards. Additionally, changes to organic coatings were made relating to direct and non-direct food contact surfaces and an editorial correction. Revision 1 had comments on the organic coating issue presented. A task group meeting was held where the comments on the ballot were discussed. Those changes include adding a category for non-direct food contact surfaces and changing the test requirements for splash zones. A rationale statement was added to the ballot supporting these changes.

Single copy price: Free
Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org
Send comments (with copy to BSR) to: Same

SIA (ASC A92) (Scaffold Industry Association)

Revisions

BSR/SIA A92.2-200x, Vehicle-Mounted Elevating and Rotating Aerial Devices (revision of ANSI/SIA A92.2-2001)

Applies to the establishment of criteria for design, manufacture, testing, inspection, installation, maintenance, use, training and operation of vehicle-mounted aerial devices primarily used to position personnel, installed on a chassis. The types of devices covered include extensible boom aerial devices, aerial ladders, articulating boom aerial devices, vertical towers or a combination of any of these.

Single copy price: $45.00
Obtain an electronic copy from: emily@scaffold.org
Order from: Emily Bannwarth, (816) 595-4860, emily@scaffold.org
Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Reaffirmations


Covers all of the parts of a system for public safety land mobile radio communications. These systems have subscriber units (which include portable radios for hand held operation and mobile radios for vehicular operation), base stations (for fixed installations), and other fixed equipment (for wide-area operation and console operator positions), as well as computer equipment (for data communications). There are interfaces between each of these equipment items. The Common Air Interface allows these radios to send and receive digital information over a radio channel.

Single copy price: $155.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Ronda Coulter, (703) 907-7974, rcoulter@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 1449-200x, Standard for Surge Protective Devices (revision of ANSI/UL 1449-2006)

The following topics from the September 5, 2008 ballot are being recirculated:
(1) Glossary revisions;
(2) Addition of SPD type designation;
(4) Clarification for grounding requirement where a hinged cover is employed;
(9) Revisions to the test methods for surge testing, Section 37; and
(11) Revisions to the test methods for current testing, Section 39.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, (847) 664-2850, Mitchell.Gold@us.ul.com


The following UL 1692 topics are being recirculated:
(1) Major revisions to Sections 5 and 6; and
(3) Adds fahrenheit temperature equivalents.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com
Comment Deadline: May 12, 2009

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ANS (American Nuclear Society)

Reaffirmations


Sets forth the design, construction, and performance requirements for a solid radioactive waste processing system for light-water-cooled reactor plants. For the purposes of this standard, the solid radioactive waste processing system begins at the interface with the liquid radioactive waste processing system boundary and at the inlets to the spent resin, filter sludge, evaporator concentrate, and phase separator tanks. In addition, this standard pertains to dry active waste, mixed waste, and other solid radioactive waste forms that are generated as part of the operation and maintenance of light-water-cooled reactor plants.

Single copy price: $117.00
Order from: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org
Send comments (with copy to BSR) to: Same


Establishes the definitions for and illustrates the uses of various kinds of three-dimensional-view pictorial mechanical drawings. This standard also addresses the kinds of pictorial views commonly used on engineering drawings. Methods of constructing the different kinds of pictorial drawings are beyond the scope of this Standard. Methods are described in detail in engineering drawing textbook.

Single copy price: $39.00
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomez@asme.org

ASME (American Society of Mechanical Engineers)

Reaffirmations


Presents definitions of terms applying to fits between plain (non-threaded) cylindrical parts and makes recommendations on preferred sizes, allowances, tolerances, and fits for use wherever they are applicable.

Single copy price: $30.00
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomez@asme.org


Defines the types of engineering drawings most frequently used to establish engineering requirements. This standard describes typical applications and minimum content requirements. Drawings for specialized engineering disciplines (e.g., marine, civil, construction, optics, etc.) are not included in this standard.

Single copy price: $99.00
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomez@asme.org

BSR/ASME Y32.7-1972 (R2000), Graphic Symbols for Railroad Maps and Profiles (reaffirmation of ANSI/ASME Y32.7-1972 (R2004))

Provides graphic symbols for railroad maps and profiles.

Single copy price: $29.00
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomez@asme.org
Withdrawals


Covers dimensional and load requirements for forged metric threaded lifting eyes intended primarily for lifting applications. The inclusion of dimensional data in this standard is not intended to imply that all sizes described are production stock items. Consumers should consult with suppliers concerning lists of stock production items.

Single copy price: $34.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org
Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

- **AGA (ASC Z223)**
  American Gas Association
  400 North Capitol Street, NW
  Washington, DC 20001
  Phone: (202) 824-7312
  Fax: (202) 824-9122
  Web: www.agा.org/

- **ANS**
  American Nuclear Society
  555 North Kensington Avenue
  La Grange Park, IL 60525
  Phone: (708) 579-8269
  Fax: (708) 352-6464
  Web: www.ans.org/main.html

- **ASA (ASC S12)**
  Acoustical Society of America
  35 Pinelawn Road, Suite 114E
  Melville, NY 11747
  Phone: (631) 390-0215
  Fax: (631) 390-0217
  Web: asa.aip.org/index.html

- **ASC X9**
  Accredited Standards Committee X9, Incorporated
  1212 West Street, Suite 200
  Annapolis, MD 21401
  Phone: (410) 267-7707
  Fax: (410) 267-0961
  Web: www.x9.org

- **ASME**
  American Society of Mechanical Engineers
  3 Park Avenue, 20th Floor (20N2)
  New York, NY 10016
  Phone: (212) 591-8521
  Fax: (212) 591-8501
  Web: www.asme.org

- **comm2000**
  1414 Brook Drive
  Downers Grove, IL 60515

- **Global Engineering Documents**
  15 Inverness Way East
  Englewood, CO 80112-5704
  Phone: (800) 854-7179
  Fax: (303) 379-2740

- **NACE**
  NACE International, the Corrosion Society
  1440 South Creek Drive
  Houston, TX 77084-4906
  Phone: (281) 228-6287
  Fax: (281) 228-6387
  Web: www.nace.org

- **NSF**
  NSF International
  789 N. Dixboro Road
  Ann Arbor, MI 48105
  Phone: (734) 827-6819
  Fax: (734) 827-7875
  Web: www.nsf.org

- **SIA (ASC A92)**
  Scaffold Industry Association
  400 Admiral Boulevard
  Kansas City, MO 64106
  Phone: (816) 595-4860
  Fax: (816) 472-7765
  Web: www.scaffold.org
Send comments to:

AAMI
Association for the Advancement of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x213
Fax: (703) 276-0793
Web: www.aami.org

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American Gas Association
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Web: www.ans.org/main.html

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Fax: (631) 390-0217
Web: asa.aip.org/index.html

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1212 West Street, Suite 200
Annapolis, MD 21401
Phone: (410) 267-7707
Fax: (410) 267-0961
Web: www.x9.org

ASME
American Society of Mechanical Engineers (ASME)
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-7021
Fax: (212) 591-8501
Web: www.asme.org

ITI (INCITS)
ITI (INCITS)
1250 Eye Street, NW
Suite 200
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NACE
NACE International, the Corrosion Society
1440 South Creek Drive
Houston, TX 77084-4906
Phone: (281) 228-6287
Fax: (281) 228-6387
Web: www.nace.org

NFSI
National Floor Safety Institute
P.O. Box 92607
Southlake, TX 76092
Phone: (817) 749-1705
Fax: (817) 749-1702
Web: www.nfisi.org

NSF
NSF International
789 N. Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-6819
Fax: (734) 827-7875
Web: www.nsf.org

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Scaffold Industry Association
400 Admiral Boulevard
Kansas City, MO 64106
Phone: (816) 595-4860
Fax: (816) 472-7765
Web: www.scaffold.org

TIA
Telecommunications Industry Association
2500 Wilson Blvd
Arlington, VA 22201
Phone: (703) 907-7974
Fax: (703) 907-7728
Web: www.tiaonline.org

UL
Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747
Phone: (631) 546-2593
Fax: (631) 439-6021
Web: www.ul.com
Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

**AAMI (Association for the Advancement of Medical Instrumentation)**

**Office:** 1110 N Glebe Road
Suite 220
Arlington, VA 22201

**Contact:** Hae Choe
**Phone:** (703) 525-4890 x213
**Fax:** (703) 276-0793
**E-mail:** hchoe@aami.org

**BSR/AAMI EC53-200x, ECG cables and leadwires** (revision of ANSI/AAMI EC53-1995 (R2008))

**BSR/AAMI EC57-200x, Testing and reporting performance results of cardiac rhythm and ST segment measurement algorithms** (revision of ANSI/AAMI EC57-1998 (R2008))

**BSR/AAMI/IEC 60601-2-25-200x, Medical electrical equipment - Part 2-25: Particular requirements for the basic safety and essential performance of electrocardiographs** (identical national adoption and revision of ANSI/AAMI/IEC 60601-2-25-200x)

**ASSE (Z590) (American Society of Safety Engineers)**

**Office:** 1800 East Oakton Street
Des Plaines, IL 60018-2187

**Contact:** Timothy Fisher
**Phone:** (847) 769-3411
**Fax:** (847) 769-3411
**E-mail:** TFisher@ASSE.org

**BSR/ASSE Z790.001-200x, Prevention through Design: Guidelines for Addressing Occupational Risks in Design and Redesign Processes** (new standard)

**InfoComm (InfoComm International)**

**Office:** 72 Idlewood Avenue
Hamburg, NY 14075

**Contact:** Joseph Bocchiaro
**Phone:** (716) 648-1520
**Fax:** (716) 648-2195
**E-mail:** jbocchiaro@infocomm.org

**BSR/INFOCOMM 2M-200x, Audiovisual Systems Design Package Components (new standard)**

**BSR/INFOCOMM 3M-200x, Projected Images in Audiovisual Systems (new standard)**

**ITI (INCITS) (InterNational Committee for Information Technology Standards)**

**Office:** 1250 Eye Street, NW, Suite 200
Washington, DC 20005

**Contact:** Serena Patrick
**Phone:** (202) 626-5741
**Fax:** (202) 638-4922
**E-mail:** spatrick@itic.org

**BSR INCITS 154-1988 (S200x), Information technology - Office Machines and Supplies - Alphanumeric Machine - Keyboard Arrangement** (stabilized maintenance of ANSI INCITS 154-1988 (R2004))

**BSR INCITS PN-1544-R-200x, Information technology - Role Based Access Control (RBAC)** (revision of ANSI INCITS 359-2004 (R2009))

**BSR/INCITS/ISO 2132-200x, Offset duplicators - Attachment features of plates** (identical national adoption of ISO 2132:1972)

**BSR/INCITS/ISO 2132/AMD1-200x, Offset duplicators - Attachment features of plates - Amendment 1** (identical national adoption of ISO 2132/AMD1:1972)


**DASMA (Door and Access Systems Manufacturers Association)**

**Office:** 1300 Sumner Avenue
Cleveland, OH 44115-2851

**Contact:** Christopher Johnson
**Phone:** (216) 241-7333
**Fax:** (216) 241-0105
**E-mail:** cjohnson@thomasamc.com; jboyle@thomasamc.com

TIA (Telecommunications Industry Association)

Contact:  Ronda Coulter
Phone:    (703) 907-7974
Fax:      (703) 907-7728
E-mail:   rcoulter@tiaonline.org

BSR/TIA 102.AACA-A-200x, OTAR Protocol and Procedures
Description (revision, redesignation and consolidation of ANSI/TIA
102.AACA, ANSI/TIA 102.AACA-1, ANSI/TIA 102.AACA-2, and
ANSI/TIA-102.AACB)

BSR/TIA 102BAAA-A-2003 (R200x), Project 25 FDMA Common Air

BSR/TIA 222-G-2-200x, Structural Standard for Antenna Supporting
Structures and Antennas - Addendum 2 (supplement to ANSI/TIA
222-G-2005)
Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

AAMI (Association for the Advancement of Medical Instrumentation)

Reaffirmations


ABYC (American Boat and Yacht Council)

New Standards


AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

Revisions


ALI (ASC A14) (American Ladder Institute)

Revisions


ASABE (American Society of Agricultural and Biological Engineers)

Reaffirmations


ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

New Standards


ASTM (ASTM International)

New Standards


Revisions


ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations


BICSI (Building Industry Consulting Service International)

New Standards

EIA (Electronic Industries Alliance)

New Standards


IEEE (Institute of Electrical and Electronics Engineers)

New Standards


Reaffirmations


Revisions


NSF (NSF International)

Revisions


SAE (Society of Automotive Engineers)

New Standards


TIA (Telecommunications Industry Association)

Supplements


UL (Underwriters Laboratories, Inc.)

Reaffirmations


Revisions

Approval by WCMA of Provision
American National Standard:
A100.1-2009 (PS)

WCMA A100.1, Provisional American National Standard for Safety of Corded Window Covering Products, was approved on February 27, 2009 under the procedures for the publication for a Provisional American National Standard as contained in the ANSI Essential Requirements Annex B. Changes relate to requirements for Roman Shades in paragraphs 3.1, 3.2, 4.5, 5.2.8. For additional information, please contact Tina Cadet or Tim Bennett at the WCMA headquarters 355 Lexington Avenue, New York, NY 10017-6603, phone 212-297-2122, or e-mail tcadet@kellencompany.com.
Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

AAMI (Association for the Advancement of Medical Instrumentation)
Office: 1110 N Glebe Road
       Suite 220
       Arlington, VA 22201
Contact: Hae Choe
Fax: (703) 276-0793
E-mail: hchoe@aami.org

BSR/AAMI EC53-200x, ECG cables and leadwires (revision of ANSI/AAMI EC53-1995 (R2008))
   Stakeholders: Manufacturers of ECG cables and leadwires.
   Project Need: To update the current American National Standard. Covers safety and performance requirements for disposable and reusable leadwires as well as the cables used for surface electrocardiographic (ECG) monitoring in cardiac monitors. Also specifies a standard leadwire/trunk cable interface to allow interchangeability.

BSR/AAMI EC57-200x, Testing and reporting performance results of cardiac rhythm and ST segment measurement algorithms (revision of ANSI/AAMI EC57-1998 (R2008))
   Stakeholders: Manufacturers and users of ECG arrhythmia monitoring equipment.
   Project Need: To update the current American National Standard. Establishes a method for testing and reporting the performance of algorithms used to detect cardiac rhythm disturbances, including the ST segment.

   Stakeholders: Manufacturers and users of sphygmomanometers.
   Project Need: To propose a parallel adoption of an ISO/IEC standard as an American National Standard. Specifies the requirements and methods for the clinical validation of noninvasive sphygmomanometers used for the intermittent noninvasive automatic estimation of the arterial blood pressure by utilizing a cuff. This standard is not applicable to the validation of nonautomated sphygmomanometers or invasive blood pressure monitoring equipment.

ASABE (American Society of Agricultural and Biological Engineers)
Office: 2950 Niles Road
       St. Joseph, MI 49085
Contact: Carla VanGilder
Fax: (269) 429-3852
E-mail: vangilder@asabe.org

BSR/ASAE EP559.1-200x, Design Requirements and Bending Properties for Mechanically Laminated Columns (revision and redesignation of ANSI/ASAE EP559-FEB97 (R2008))
   Stakeholders: Designers, manufacturers, and builders of wood-frame buildings.
   Project Need: To provide structural design engineers with an updated standard for the design of mechanically laminated wood assemblies.
   Establishes guidelines for designing and calculating allowable bending properties of mechanically laminated columns used as structural members in wood construction.

ASC X9 (Accredited Standards Committee X9, Incorporated)
Office: 1212 West Street, Suite 200
       Annapolis, MD 21401
Contact: Isabel Bailey
Fax: (410) 267-0961
E-mail: isabel.baileyx9@verizon.net

BSR X9.100-170-200x, Specifications for the Padlock Icon (revision of ANSI X9.100-170-2004)
   Stakeholders: Check, ink, and paper manufacturers; financial institutions offering checks to customers.
   Project Need: To deter certain kinds of check fraud.
   This standard is useful in deterring certain kinds of check fraud. The content needs revision to make it more generic in describing the icon used, the location of the icon and the requirements to meet in using any icon representing check security is present.
BSR/ASSE Z790.001-200x, Prevention through Design: Guidelines for Addressing Occupational Risks in Design and Redesign Processes (new standard)

Stakeholders: SH&E profession.

Provides guidance on including prevention through design concepts and processes as a specifically identified element in a safety and health management system so that decisions pertaining to occupational risks are incorporated into the design and redesign processes, including consideration of the life cycle of facilities, materials, and equipment.


Stakeholders: Manufactured carbon and graphite products industry.

Provides a high-level description of functions and criteria in an electronic health record. Release 1 of the model was approved as an American National Standard in 2007. The model was submitted for consideration through ISO in 2008. The comments received from the ISO ballot cycle were reconciled in late 2008 and completed in January, 2009.

BSR/INFOCOMM 2M-200x, Audiovisual Systems Design Package Components (new standard)

Stakeholders: Corporate and commercial conference facilities, entertainment venues, houses of worship.

Outlines a consistent set of the standard tasks, responsibilities and deliverables required for professional audiovisual systems design and construction. A properly documented audiovisual system provides the information necessary to understand and implement the system goals and project requirements in a logical and efficient manner. The documentation should complement and coordinate with related architectural, engineering and construction documentation.
BSR/INFOCOMM 3M-200x, Projected Images in Audiovisual Systems (new standard)
Stakeholders: Corporate and commercial conference facilities, entertainment venues, houses of worship.
Project Need: To provide a consistent means for the audiovisual industry to define and measure the basic criteria in projected image systems, such as luminosity, contrast ratio, and ambient light.

Addresses the Image Contrast Ratio, Luminosity, and Ambient Light Characteristics of projection display systems typically used in presentation environments. Although the methodology and procedures contained in this standard can be applied to any display system, this document primarily addresses AV presentation systems. Measurement, test procedures, and recommended target criteria are included such that practitioners can design and verify the architectural, technical, and physiological parameters of the system.

ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1250 Eye Street, NW
       Suite 200
       Washington, DC 20005
Contact: Barbara Bennett
Fax: (202) 638-4922
E-mail: bbennett@itic.org

Stakeholders: ICT industry.
Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines the CXTM format, and specifies how CXTM files are produced from topic maps by means of a transformation from the Topic Maps Data Model (ISO/IEC 13250-2) to the XML Infoset [XML Infoset].

ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1250 Eye Street, NW, Suite 200
       Washington, DC 20005
Contact: Serena Patrick
Fax: (202) 638-4922
E-mail: spatrick@itic.org

Stakeholders: ICT industry.
Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies the diameter and the spacing of holes and their position tolerance. Covers single-edge and double-edge punched plates.

Lays down a method of attaching an offset plate to a duplicating machine. Specifies the diameter and the spacing of holes and their position tolerance. Covers single-edge and double-edge punched plates.

BSR/INCITS/ISO 2132/AMD1-200x, Offset duplicators - Attachment features of plates - Amendment 1 (identical national adoption of ISO 2132/AMD1:1975)
Stakeholders: ITC industry.
Project Need: To adopt this International Standard, which will be beneficial to the ITC industry.

Lays down a method of attaching an offset plate to a duplicating machine. Specifies the diameter and the spacing of holes and their position tolerance. Covers single-edge and double-edge punched plates.

Stakeholders: ITC industry.
Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.


SCTE (Society of Cable Telecommunications Engineers)
Office: 140 Philips Road
       Exton, PA 19341
Contact: Rebecca Quattapella
Fax: (610) 363-5898
E-mail: rquattapella@scte.org

BSR/SCTE 128-200x, AVC Video Systems and Transport Constraints for Cable Television (revision of ANSI/SCTE 128-2008)
Stakeholders: Cable telecommunications industry.
Project Need: To update this standard to reflect current technology.

Assists in creation of an AVC-coded video elementary stream and its transport intended for broadcast purposes. There are other applications: time-shifting (e.g., PVR/DVR service); streams transmitted to dedicated STBs (e.g., Video-on-Demand service, unicast, multicast); splicing (e.g., Ad-insertion) that could employ the specifications in this document. Specifications for those applications are outside of the scope of this document.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Boulevard Suite 300
       Arlington, VA 22201
Contact: Peter Bogard
Fax: (703) 907 7728
E-mail: pbogard@tiaonline.org

BSR/TIA 41.550-E-2 [E]-200x, Mobile Application Part (MAP) - Parameters Signaling Protocols (addenda to ANSI/TIA 41.550-E-2004)
Stakeholders: Telecommunications Industry Association.
Project Need: To update the current American National Standard.
Supports systems conforming to air-interface technologies AMPS, NAMPS, TDMA, and CDMA, including cdma2000 (R).
BSR/TIA 102.AACA-A-200x, OTAR Protocol and Procedures
Description (revision, redesignation and consolidation of ANSI/TIA 102.AACA, ANSI/TIA 102.AACA-1, ANSI/TIA 102.AACA-2, and ANSI/TIA 102.AACB)

Stakeholders: Telecommunications Industry Association.


Stakeholders: Telecommunications industry.
Project Need: To update the current standard.
This section defines:
(i) the minimum acceptable analysis models and techniques; and
(ii) the requirements to account for the dynamic effects of wind gusts.

American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- TIA
- Underwriters Laboratories, Inc. (UL)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-Mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ISO and IEC Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO and IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

**Comments**

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

**Ordering Instructions**

ISO and IEC Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

### ISO Standards

**AIR QUALITY (TC 146)**

- ISO/DIS 17736, Workplace air quality - Determination of isocyanate in air using a double-filter sampling device and analysis by high pressure liquid chromatography - 6/11/2009, $88.00
- ISO/DIS 21438-3, Workplace atmospheres - Determination of inorganic acids by ion chromatography - Part 3: Hydrofluoric acid and particulate fluorides - 1/5/2009, $93.00
- ISO/DIS 30011, Workplace air - Determination of metals and metalloids in airborne particulate matter by inductively coupled plasma mass spectrometry - 1/5/2009, $98.00

**DENTISTRY (TC 106)**

- ISO/DIS 10451, Dentistry - Contents of technical file for dental implant systems - 1/4/2009, $46.00

**INTERNAL COMBUSTION ENGINES (TC 70)**

- ISO/DIS 7967-9, Reciprocating internal combustion engines - Vocabulary of components and systems - Part 9: Control and monitoring systems - 6/11/2009, $46.00

**PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)**

- ISO/DIS 4007, Personal protective equipment - Eye and face protection - Vocabulary - 1/4/2009, $125.00

**ROAD VEHICLES (TC 22)**

- ISO/DIS 4107, Commercial vehicles - Wheel hub attachment dimensions - 1/5/2009, $29.00
- ISO/DIS 15765-4, Road vehicles - Diagnostics on Controller Area Networks (CAN) - Part 4: Requirements for emissions-related systems - 6/10/2009, $88.00

**SHIPS AND MARINE TECHNOLOGY (TC 8)**

- ISO/DIS 18072-2, Ships and marine technology - Ship structures - Part 2: Requirements for their ultimate strength limit state assessment - 6/10/2009, $194.00

**THERMAL INSULATION (TC 163)**


**TIMBER STRUCTURES (TC 165)**

- ISO/DIS 22389, Timber structures - Bending applications of I-beams - Structural testing, evaluation and characterization - 1/5/2009, $71.00

**TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)**


**WATER QUALITY (TC 147)**


### IEC Standards

34B/1441/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps - Amendment 42, 05/08/2009
34B/1442/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders - Amendment 39, 05/08/2009
34B/1443/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges - Amendment 40, 05/08/2009
34B/1444/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information - Amendment 12, 05/08/2009
97/135/FDIS, IEC 61822 Ed.2: Electrical installations for lighting and beaconing of aerodromes - Constant current regulators, 05/08/2009
20/1049/FDIS, IEC 60331-1 Ed. 1.0: Tests for electric cables under fire conditions - Circuit integrity - Part 1: Test method for fire with shock at a temperature of at least 830°C for cables of rated voltage up to and including 0,6/1,0 kV and with an overall diameter exceeding 20 mm, 05/01/2009
20/1050/FDIS, IEC 60331-2 Ed. 1.0: Tests for electric cables under fire conditions - Circuit integrity - Part 2: Test method for fire with shock at a temperature of at least 830°C for cables of rated voltage up to and including 0,6/1,0 kV and with an overall diameter not exceeding 20 mm, 05/01/2009
20/1051/FDIS, IEC 60331-3 Ed. 1.0: Tests for electric cables under fire conditions - Circuit integrity - Part 3: Test method for fire with shock at a temperature of at least 830°C for cables of rated voltage up to and including 0.6/1.0 kV tested in a metal enclosure, 05/01/2009

20/1052/FDIS, Amendment 1 to IEC 60331-11 Ed. 1.0: Tests for electric cables under fire conditions - Circuit integrity - Part: Apparatus - Fire alone at a flame temperature of at least 750°C, 05/01/2009

48B/2004/FDIS, IEC 60603-7-1 Ed. 2.0: Connectors for electronic equipment - Part 7-1: Detail specification for 8-way, shielded, free and fixed connectors, 05/01/2009

68/387/FDIS, IEC 60404-8-10 Ed. 2.0: Magnetic materials - Part 8-10: Specifications for individual materials - Magnetic materials (iron and steel) for use in relays, 05/01/2009

78/793/FDIS, IEC 61482-1-1 ed.1: Live working - Protective clothing against the thermal hazards of an electric arc - Part 1: Test methods - Method 1 - Determination of the arc rating (atpv or ebt50) of flame resistant materials for clothing, 05/01/2009

91/850/FDIS, IEC 61249-4-14, Ed. 1: Materials for printed boards and other interconnecting structures - Part 4-14: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly, 05/01/2009

91/851/FDIS, IEC 61249-4-15, Ed. 1: Materials for printed boards and other interconnecting structures - Part 4-15: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Multifunctional epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly, 05/01/2009

91/852/FDIS, IEC 61249-4-16, Ed. 1: Materials for printed boards and other interconnecting structures - Part 4-16: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Multifunctional non-halogenated epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly, 05/01/2009

91/853/FDIS, IEC 61249-4-17, Ed. 1: Materials for printed boards and other interconnecting structures - Part 4-17: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Non-halogenated epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly, 05/01/2009

91/854/FDIS, IEC 61188-7, Ed. 1: Printed boards and printed board assemblies - Design and use - Part 7: Electronic component zero orientation for CAD library construction, 05/01/2009

CIS/B/478/FDIS, CISPR 11 Ed.5: Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement, 05/01/2009
Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

agoged oem grs of the ISO 18589-1:2009, Measurement of radioactivity in the environment - Soil - Part 4: Measurement of strontium 90, $122.00
ISO 18589-6:2009, Measurement of radioactivity in the environment - Soil - Part 6: Measurement of gross alpha and gross beta activities, $73.00

PHOTOGRAPHY (TC 42)
ISO 18932:2009, Imaging materials - Adhesive mounting systems - Specifications, $65.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)
ISO 15877-1:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 1: General, $73.00
ISO 15877-2:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 2: Pipes, $86.00
ISO 15877-3:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 3: Fittings, $110.00
ISO 15877-5:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 5: Fitness for purpose of the system, $65.00

ROAD VEHICLES (TC 22)
ISO 26865:2009, Road vehicles - Brake lining friction materials - Standard performance test procedure for commercial vehicles with air brakes, $80.00

RUBBER AND RUBBER PRODUCTS (TC 45)
ISO 9924-3:2009, Rubber and rubber products - Determination of the composition of vulcanizates and uncured compounds by thermogravimetry - Part 3: Hydrocarbon rubbers, halogenated rubbers and polysiloxane rubbers after extraction, $86.00

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 3535:2009, Milk - Determination of alkaline phosphatase, $57.00

CEMENT AND LIME (TC 74)
ISO 29581-1:2009, Cement - Test methods - Part 1: Analysis by wet chemistry, $149.00

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)
ISO 7165:2009, Fire fighting - Portable fire extinguishers - Performance and construction, $157.00

NUCLEAR ENERGY (TC 85)
ISO 15877-1:2009, Plastics piping systems for hot and cold water installations - General, $73.00

ISO 15877-2:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 2: Pipes, $86.00
ISO 15877-3:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 3: Fittings, $110.00
ISO 15877-5:2009, Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 5: Fitness for purpose of the system, $65.00

ISO 10381-6:2009, Soil quality - Sampling - Part 6: Guidance on the collection, handling and storage of soil under aerobic conditions for the assessment of microbiological processes, biomass and diversity in the laboratory, $49.00

SURFACE CHEMICAL ANALYSIS (TC 201)
ISO 18117:2009, Surface chemical analysis - Handling of specimens prior to analysis, $65.00

WATER QUALITY (TC 147)
ISO 10821/Amd1:2009, Industrial sewing machines - Safety requirements for sewing machines, units and systems - Amendment 1, $16.00
ISO 22745-1:2009, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 1: Overview and fundamental principles, $43.00
ISO 22745-11:2009, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 11: Guidelines for the formulation of terminology, $37.00
ISO 22745-20:2009, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 20: Procedures for the maintenance of an open technical dictionary, $37.00
ISO 22745-2:2009, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 2: Vocabulary, $37.00

ISO 16265:2009, Water quality - Determination of the methylene blue active substances (MBAS) index - Method using continuous flow analysis (CFA), $73.00

ISO Technical Reports

OTHER
ISO/TR 10989:2009, Reference materials - Guidance on, and keywords used for, RM categorization, $86.00

ISO Technical Specifications

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO/TS 22745-1:2009, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 1: Overview and fundamental principles, $43.00

WATER QUALITY (TC 147)
ISO/TS 13530:2009, Water quality - Guidance on analytical quality control for chemical and physicochemical water analysis, $135.00
ISO/IEC JTC 1, Information Technology

ISO/IEC 9594-2/Cor3:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-2/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-3/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-3/Cor3:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-4/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-4/Cor2:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-5/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-5/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-6/Cor1:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 9594-6/Cor3:2009, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

Corepoint Health, LLC
Public Review: March 11 to June 9, 2009

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology (NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on “Subscribe”. NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.
American National Standards

INCITS Executive Board

ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations. The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:
- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

Proposed Tentative Interim Amendment (TIA)

Comments Sought for NFPA Document

Comment Closing Date: See Below

The following proposed Tentative Interim Amendment is available for public review and comment at NFPA's Website http://www.nfpa.org/itemDetail.asp?categoryID=844&itemID=20972.

NFPA 70®-2008 and proposed 2011 Edition
National Electrical Code®
TIA Log No.: 941
Reference: 250.104
Comment Closing Date: April 17, 2009
Submitter: Robert Torbin, Cutting Edge Solutions LLC

Standard on Disaster/Emergency Management and Business Continuity Programs
TIA Log No.: 948
Reference: Annex C
Comment Closing Date: April 17, 2009
Submitter: Charles P. Adams, Medina County Emergency Management Agency and Dean R. Larson, Purdue University Calumet

ANSI Accredited Standards Developers

Administrative Reaccreditations

Human Factors and Ergonomics Society (HFES)

The Human Factors and Ergonomics Society (HFES) has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under its operating procedures for documenting consensus on proposed American National Standards (version 6), revised to bring the document into compliance with the 2009 edition of the ANSI Essential Requirements, effective March 11, 2009. For additional information, please contact: Ms. Lynn Strother, CAE, Executive Director, Human Factors and Ergonomics Society, P.O. Box 1369, Santa Monica, CA 20406-1369; PHONE: (310) 394-1811; FAX: (310) 394-2410; E-mail: lynn@hfes.org.

VMEbus International Trade Association (VITA)

The VMEbus International Trade Association (VITA) has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under its Procedures for the Development of American National Standards within the VITA Standards Organization and VSO Policies and Procedures, revised to bring the documents into compliance with the 2009 edition of the ANSI Essential Requirements, effective March 11, 2009. For additional information, please contact: Mr. John Rynearson, Technical Director, VITA, P.O. Box 19658, Fountain Hills, AZ 85269; PHONE: (480) 837-7486; E-mail: techdir@vita.com.

Approvals of Reaccreditation

Material Handling Industry of America (MHI) and Accredited Standards Committee MHC – Unit Loads and Transport Packages; Pallets; Slip Sheets and Other Bases for Unit Loads

ANSI’s Executive Standards Council has approved the reaccreditation of the Material Handling Industry of America (MHI), an ANSI organizational member and Accredited Standards Committee MHC, Unit Loads & Transport Packages; Pallets; Slip Sheets and Other Bases for Unit Loads, under their respective recently revised operating procedures for documenting consensus on proposed American National Standards, effective March 9, 2009 (MHI serves as the Secretariat of ASC MHC). For additional information, please contact: Mr. Mike Ogle, Vice-President, Material Handling Industry of America, 8720 Red Oak Boulevard, Suite 201, Charlotte, NC 28217; PHONE: (704) 676-1190; E-mail: mogle@mhia.org.

Textile Care Allied Trades Association (TCATA)

ANSI’s Executive Standards Council has approved the reaccreditation of the Textile Care Allied Trades Association (TCATA), an ANSI organizational member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective March 11, 2009. For additional information, please contact: Mr. David Cotter, CEO, Textile Care Allied Trades Association, 271 Route 46 West, #203D, Fairfield, NJ 07004; PHONE: (973) 244-1790; FAX: (973) 244-4455; E-mail: info@tcata.org.
Withdrawals of Accreditation
Cold Formed Machine Parts Institute

As ANSI was recently notified that the Cold Formed Machine Parts Institute (CFPMI) is now a defunct organization, the ANSI accreditation of CFPMI as a developer of American National Standards is formally withdrawn. Consequently, ANSI B154.1-2004, Rivet Setting Equipment, Safety Requirements for Construction, Care, and Use of, which was maintained by CFPMI, is also withdrawn as an American National Standard. These actions are taken, effective March 11, 2009. For additional information, please contact: Mr. Joseph Yost, Director, Strategic Issues Advocacy, Consumer Specialty Products Association, 900 17th Street NW, Suite 300, Washington, DC; PHONE: (202) 833-7325; FAX: (202) 872-8114; E-mail: jyost@cspa.org.

Consumer Specialty Products Association (CSPA)
The Consumer Specialty Products Association (CSPA) has requested the formal withdrawal of its status as an ANSI Accredited Standards Developer. This action is taken, effective March 11, 2009. CSPA currently maintains no American National Standards. For additional information, please contact: Mr. Joseph Yost, Director, Strategic Issues Advocacy, Consumer Specialty Products Association, 900 17th Street NW, Suite 300, Washington, DC; PHONE: (202) 833-7325; FAX: (202) 872-8114; E-mail: jyost@cspa.org.

International Organization for Standardization (ISO)
Assignment of New International Technical Committee (TC) Secretariat
ISO/TC 247 - Fraud Countermeasures and Controls

Comment Deadline: April 6, 2009

ANSI has been advised that the North American Security Products Organization (NASPO) wishes to serve as delegated ANSI Secretariat for the above ISO Technical Committee.

The proposed scope of this TC is as follows:
Standardization in the field of the detection, prevention and control of identity, financial, product and other forms of social and economic fraud. This involves setting standards related to:
a) security assurance of operational facilities and organizations, and their related compliance standards
b) supply chains for security technologies, products of value and service components
c) interoperability and the performance of security technologies
d) procedures and/or processes related to the protection of personally identifiable information and identity
e) procedures and/or processes for identity credentialing, including the securing of identity documents
f) the securing, controlling, maintaining and track and trace of intellectual property through the use of security technologies and systems
g) information security as a component of operational security assurance
h) the transmittal of information within and between secure environments
i) the transmittal of information from public to secure environments
j) the transmittal of information in support of authentication or verification technologies

ISO Proposal for a New Field of ISO Technical Activity
Traditional Chinese Medicine

Comment Deadline: April 24, 2009

SAC (P.R. China) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Traditional Chinese Medicine, with the following scope statement:
Standardization in the field of TCM, in terms of basis, application, administration and the related technical fields, such as terminology, diagnosis and treatment methods, manipulation standards, training standards, quality standards of appliance and equipment, and production and usage standards of Chinese herbal medicines and their test methods, etc.

This proposal has been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org by April 21st, with submission of comments to Steven Cornish, ANSI, via E-mail at scornish@ansi.org by April 24, 2009.

International Electrotechnical Commission (IEC)
TAG Members Wanted for New IEC Technical Committee
IEC/TC 115 – High Voltage Direct Current (HVDC) Transmission for DC voltages above 100kV (Provisional)

IEEE is the TAG Administrator for the new IEC/TC 115 – High Voltage Direct Current (HVDC) Transmission for DC voltages above 100kV (Provisional). Efforts are currently underway to establish the related Technical Advisory Group prior to the first meeting of the TC scheduled for 22 - 23 May 2009 in Beijing, China. The Chinese National Committee is the Secretariat.

Provisional Scope: Standardization in the field of HVDC Transmission technology above 100kV. The contents encompass general standards, design, technical requirements in the field of HVDC equipment, construction and commissioning for acceptance, operation and maintenance, system control and protection.

Anyone interested is invited to contact:
Matthew J Ceglia
IEEE Standards Activities
PHONE: (732) 562-3931
FAX: (732) 562-1571
E-Mail: m.j.ceglia@ieee.org
U.S. Technical Advisory Groups

Formation of U.S. TAG
ISO/TC 247 – Fraud Countermeasures and Controls, and ISO/PC 246 – Anti-Counterfeiting Tools

Comment Deadline: April 13, 2009

In the March 6, 2009 issue of Standards Action, the formation of a proposed U.S. Technical Advisory Group (TAG) to a new ISO/TC 247, Fraud Countermeasures and Controls, and a request for approval as TAG Administrator from the North American Security Products Organization (NASPO) was announced for a 30 day public review. In addition to ISO/TC 247, this proposed TAG will also serve as the U.S. TAG to ISO/PC 246, Anti-counterfeiting tools. The proposed TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures. As the original announcement did not refer to the PC 246 TAG, the announcement period will be extended one week with a new comment deadline of April 13, 2009.

For additional information, or to offer comments, please contact: Mr. Michael O’Neil, Executive Director, NASPO, 1425 K Street NW, Suite 350, Washington, DC 20005; PHONE: (202) 587-5743; FAX: (604) 921-9171; E-mail: mkeo@naspo.info (please copy jthompsn@ansi.org).

Meeting Notice

ANSI-Accredited U.S. TAG to ISO/TC 229 – Nanotechnologies

The ANSI-Accredited U.S. TAG to ISO/TC 229 – Nanotechnologies will meet on April 2 -3, 2009 at the Offices of Sidley Austin LLP in Washington, DC. For additional information or to join the U.S. TAG, please contact Heather Benko (hbenko@ansi.org) at ANSI.
Foreword (4th paragraph) 3rd sentence
Contained as a part of this standard are a series of informative appendices which will serve to assist the user in developing a comprehensive floor safety assurance program.

Section 4: Test Procedure
This test procedure may be conducted using any recognized tribometer specifically designed to measure the wet static coefficient of friction (SCOF) of a floor or walkway surface under anticipated use. (Appendix A). Materials that are not anticipated to be used as a walkway surface are excluded from this test method and include: sand or gravel beds, stones, rough asphalt, any cloth or textile materials, or any surface that would inhibit the normal operation of the approved testing device.

4.1 Testing Device 3rd sentence
A list of recognized tribometers can be found in Appendix A.

Table 1.

NOTE: These ranges were established based upon a list of approved tribometers which were in turn based on a specific set of selection criteria. As such these values contained in Table 1 have not been validated against the full range of other tribometers. Data produced by tribometers which are not designed to measure wet SCOF do not necessarily correlate to the values listed in Table 1.

Table 1 Remediation Column 2nd box (See Appendix B

Table 1 Remediation Column 3rd box (See Appendix B

Appendix A (Informative) A List of Recognized Tribometers is removed from the draft standard.

Appendix B (Informative) Traction Enhancing Products is removed from the draft standard.

Appendix C is now Appendix A
BSR/UL 109

1. Limiting the Scope of the Standard to exclude Ethanol and Biofuels

PROPOSAL

1 Scope

1.1 These requirements cover fittings to be used in tubing carrying designated flammable or combustible fluids and refrigerants.

   a) Fuel gases such as acetylene, liquefied petroleum gas (LP-gas), manufactured and natural fuel gases, and other liquefied and non-liquefied flammable gases that are stable because of their composition or because of the conditions of storage.

   b) Refrigerants.


   e) Heating fuel oils formulated in accordance with Standard Specification for Fuel Oils, ANSI/ASTM D 396, and

   f) Kerosene formulated in accordance with Specification for Kerosine, ANSI/ASTM D 3699.

1.2 The requirements for "Marine Use" cover fittings to be used with tubing carrying designated flammable or combustible fluids in the fuel systems of boats gasoline or gasohol formulated in accordance with Standard Specification for Automotive Spark-Ignition Engine Fuel, ANSI/ASTM D 4814, or diesel fuel formulated in accordance with Standard Specification for Diesel Fuel Oils, ANSI/ASTM D 975.

1.3 "Flammable and combustible fluids," as used herein, means gases and liquids which are usually considered to be flammable or combustible, such as acetylene, fuel oil, gasoline, kerosene, liquefied petroleum gas (LP-gas), and manufactured and natural fuel gases. This standard does not cover tube fittings for liquid or gaseous Biofuels or Ethanol fuels other than gasohol noted in 1.1 (c) and 1.2.

2. Editorial Revision to 9.3

PROPOSAL

9.3 Four samples of each size fitting are to be used for this test. The test samples are to be made up with straight run, hard drawn phosphorized tubing, copper alloy UNS No. C12200, Standard Specification for Seamless Copper Tube, Bright Annealed, ASTM B 68, Standard Specification for Seamless Copper Tube, ASTM B 75-95a, or equivalent, with a wall thickness for the size as indicated in Table 8.1. The length of the test section shall be in accordance with Table 9.1, and all fittings shall be made up and installed in accordance with the manufacturer's instructions.
1.1 These requirements cover office furnishing panels, study carrels, work stations, and pedestal-style systems that are mechanically interconnected to form an office furnishing system in accordance with the National Electrical Code, ANSI/NFPA 70. These are able to be provided with an electrical distribution system, including switches, and convenience outlets receptacles, and channels for routing communication cables within system components separate from electrical raceways. Office furnishing systems include filing cabinets, desks, work surfaces, shelves, storage units, and similar items that have a particular electrical or mechanical function unique to an office furnishing system.

2.9.1 CORD CONNECTOR (convenience outlet) - A female contact device that is wired or molded on flexible cord and intended to be installed as part of an Office Furnishing wiring system to supply current to utilization equipment.

2.9.2 CONVENIENCE OUTLET – A female connector of one of the configurations covered in the Standard for Wiring Devices - Dimensional Requirements, ANSI/NEMA WD6 that is provided for the connection of a small appliance, a work light, or similar product.

2.29 RACEWAY, PASS-THROUGH FURNISHING - A raceway that is electrically connected between other raceways and does not have provisions for convenience outlets receptacles or other means for drawing power from the supply source.

2.29.1 RECEPTACLE, CONVENIENCE (convenience outlet) - A female contact device intended to be installed as part of an Office Furnishing wiring system to supply current to utilization equipment.

2.40 USER SERVICING - Any form of servicing that is intended to be performed by personnel other than qualified service personnel. Some examples of user servicing are:

   a) The attachment of accessories by means of attachment plugs, and receptacles convenience outlets or by means of other separable connections.

7.4 Installation of an electrical accessory by the user shall be restricted to an arrangement by which the electrical connections are accomplished by means of mating connectors, or attachment plugs and receptacles, or attachment plugs and cord connectors.

9.4 A polymeric material used as the sole enclosure for live parts (other than low-voltage) shall be Class V-0, 5VA, or 5VB in accordance with the Standard for Tests for Flammability of Plastic Materials for Parts in Devices and Appliances, UL 94.

   Exception No. 1: A polymeric component, such as a receptacle, mating attachment plug for receptacle, or convenience receptacle that complies with the requirements in the Standard for Attachment Plugs and Receptacles, UL 498, meets the intent of this requirement.

   Exception No 2: A polymeric component of a cord connector shall comply with the requirements of section 14.4.3.

14.4 Convenience receptacles Outlets

14.4.1 General Receptacles

14.4.1.1A A receptacle utilizing flexible cord shall also comply with the Standard for Cord Sets and Power-Supply Cords, UL 817.

14.4.1.1B Polymeric materials that are in direct contact with uninsulated live parts shall comply with the material requirements of the Standard for Attachment Plugs and Receptacles, UL 498.
14.4.1.1C Flexible cord shall be of the "ST or SJT" type.

14.4.1.1D Receptacles rated 15 A may utilize 14 AWG (2.1 mm²) conductors.

14.4.3 Cord Connector Outlets

14.4.3.1 Flexible cord assemblies provided with a female cord connector that is provided for the connection of a small appliance, a work light, or similar product shall comply with the Standard for Cord Sets and Power-Supply Cords, UL 817, and the following additional requirements:

a) The cord shall be of the ST or SJT type;

b) The cord assembly shall not exceed 2ft (610mm) in length from the supply connection to the face of the female cord connector body;

c) Polymeric materials in direct contact with uninsulated live parts shall comply with the material requirements of the Standard for Attachment Plugs and Receptacles, UL 498;

d) The interface between the cord and the supply connection shall comply with the Strain-Relief Tests, section 27;

e) Cord connectors with a 15 Ampere configuration shall be supplied by minimum 14 AWG copper conductors. Cord connectors with a 20 Ampere configuration shall be supplied by minimum 12 AWG copper conductors.

14.4.3.2 A cord connector convenience outlet shall be constructed so that when in its at rest position its face is in a vertical plane.

Exception: A cord connector when in its at rest position results in its face not in a vertical plane shall comply with the Spill Test, Section 30.

18.2 A lighting attachment shall not be provided with a convenience receptacle outlet.

19.1.3 A switch, attachment plug receptacle, cord connector or other component that is intended to be handled by the user shall be prevented from turning, loosening, or otherwise becoming disengaged from its mounting panel.

19.4.1 A channel (for example, a snap-on wire router) employed or supplied for the purpose of routing flexible cord of accessories or portable appliances used with the system shall:

a) Be securely fastened to and supported by a single unit or work surface of the system, or the equivalent,

b) Be smooth and free of burrs, sharp edges, or other projections that damage the insulation on the cord,

c) Be provided for cord routing only from a work surface or similar area to a convenience outlet receptacle either on the work surface or the unit to which the surface is mounted, or on an immediately adjacent office furnishing unit.

30.1 Procedure

30.1.1 With reference to the Exception to 14.4.1.4 and 14.4.3.2 following the testing described in 30.1.2 - 30.1.4, the convenience outlet receptacle assembly shall comply with Spill Test Dielectric Voltage-Withstand Test, 30.2.

30.1.2 A convenience outlet receptacle is to be mounted as intended in the office furnishing. Suppressor elements, across-the-line or solid state connected components are to be disconnected, removed or bypassed prior to the test. All covers are to be opened. A cover that does not require a tool to remove is to
be removed. Covers that tend to close themselves are to be allowed to fall to their natural resting position.
When more than one convenience outlet receptacle is enclosed by a single self-closing cover, one standard 2-wire power-supply cord with a parallel blade attachment plug, NEMA 1-15P plug configuration, is to be mated with an outlet in order to hold the outlet cover open. The cord shall exit the receptacle or cord connector assembly as allowed by the cover. The receptacle or cord connector assembly shall be unenergized and shall remain undisturbed throughout the test sequence.

30.1.2.1 A cord connector shall be manually manipulated to any position allowed by the construction of the furnishing and released so that it returns to its at rest position for the spill test.

30.1.4 The test cup, as described in 30.1.3, is to be placed on a 45 - 47 degree incline plane from the horizontal surface. The incline plane is to be large enough to support the entire base of the cup. The leading edge of the test cup base is to be positioned on the test surface 4 to 4.25 inches (10.2 to 10.8 cm) in from the edge of the unit. See Figures 30.1 and 30.2. The test cup is to be placed so that the rim of the cup, when tipped over, is aligned with the receptacle or cord connector face. See Figure 30.3. If a plug is inserted, the cup is to be aligned with a receptacle or cord connector without the inserted plug. The cup is then to be manually tilted toward the receptacle or cord connector under test and allowed to fall by gravity toward the receptacle or cord connector.

30.2 Spill test dielectric voltage-withstand test

30.2.1 A receptacle or cord connector assembly shall be undisturbed following the spill test and shall withstand an applied potential of 1240 V, or 1000 V plus two times the supply voltage, whichever is higher.

30.2.2 For receptacle or cord connector assemblies provided with metallic enclosures, the potential shall be applied one minute after the spill test cup is released. The potential shall be applied between any live part conductively connected to the supply circuit and any dead metal part and the enclosure.

30.2.3 For receptacle or cord connector assemblies provided with non-metallic enclosures, one minute after the test cup is released, without un-mounting the sample, metal foil is to be wrapped around all of the accessible enclosure areas containing live parts. Metal foil is not to be placed over receptacle or cord connector faces. The metal foil shall closely conform to the shape of the enclosure. Immediately after application of the metal foil, the potential shall be applied between any live part conductively connected to the supply circuit and any dead metal part or metal foil applied to the enclosure.

38.11 Each convenience receptacle outlet shall be marked by a letter, number, color, or a similar designation to indicate the circuit in the system to which the receptacle is connected. The identification shall be consistent throughout the system, and with any markings on the diagram for branch-circuit connections. The marking shall be visible without disassembly of the product.