



**Minutes of P-14 Committee on Overcurrent Protective Devices
(UNOFFICIAL)**

Monday, 31 March, 2008 Brown Hotel, Louisville, KY

Scope of the P-14 Committee on Overcurrent Protective Devices –

Covers the setting of standards and specification associated with non-safety related parameters for supplementary Overcurrent type devices to be used in low-voltage (equal or less than 1,000 V_{ac} or 1,200 V_{dc}) applications in electric and electronic equipment. These include fuses, electromechanical or solid state circuit protection devices, positive temperature coefficient (PTC) thermistor-type devices, fusible resistors and other devices. The committee shall not develop standards and specifications for branch circuit protection or panel mounted devices that are covered under the National Electric code NFPA 70.

- 1.0 Call to order
- 1.1 This meeting was started at 1:00 PM.
- 2.0 Introductions and Attendance
- 2.1 Membership and Attendance

<u>NAME</u>	<u>COMPANY</u>
Carl Lindquist	SOC America, Inc.
Mike Lauri	IBM
Laird Macomber	Cornell Dubilier Electronics
Dave Richardson	Vishay
Mary Carter Berrios	Kemet
Chris Reynolds	AVX
Jayson Young	Kemet
Harizo Yawary	Cisco Systems
Nasir Samiee	Cisco Systems
Ralph Justus	EIA/ECA

2.2 The membership list was reviewed and adjusted to read as reflected in the following table:

Member Organizations Present	<u>Present at this meeting</u>	<u>Present at previous meeting?</u>	<u>Present at meeting prior to previous?</u>
Cornell Dubilier	Y	Y	Y
IBM Corporation	Y	Y	Y
Murata	N	Y	N
Vishay	N	Y	N
Kemet	Y	N	Y
KOA Speer Electronics	N	N	N
AVX	N	Y	N
SOC America, Inc.	Y	Y	Y

Other Organizations Present
EIA/ECA

3.0 Attendance sheet circulated

4.0 Agenda reviewed and accepted without change

5.0 Spring 2008 meeting minutes were submitted for review. Accepted without change.

6.0 General Discussion

6.1 Carl Lindquist continued in the position of "Temporary" Chair at this meeting.

6.2 We briefly went through the coordination with the P-4 Mechanical Outline Committee and work to date. It continues to be anticipated that more interest in the P-14 Committee and other committees will be found to be more needed if the Mechanical Outlines become popular in the field. We were advised by Ralph Justus that an operational database for the Mechanical Outlines will be up and running soon.

6.3 As an update to work at TIA TR41.7.5, the chair reviewed the new UL 2564 Standard and the need for review of our EIA/ECA 932 Standard. Some rewrite of EIA/ECA 932 has begun, but there will be a slight delay while we work with the TIA and UL to expedite Issue 2 of the document to correct some errors.

6.4 The status of ECA/EIA 962 Low Voltage Supplemental Fuse Qualification Specification was discussed. This standard was issued in March, 2006. Even though the document has just recently been published, it has been more than four years since it has been reviewed for technical content by the committee. It was initially intended to submit this document for ANSI approval, but due to the need for a relatively short term review, it was decided to hold off on

submission to ANSI until it as been fully reviewed and updated. Work on this document will proceed when we have completed our work on EIA/ECA 962.

- 6.5 The Application Guide for Fuses has been updated to Issue 2 and approved by the P-14 Committee. It was presented to Cecelia Yates as PN-5074 to send out to ballot several meetings ago. The document was located and published in June, 2008.
- 6.6 Guests from Cisco attended the meeting and were provided examples of the specifications that have been generated in this Committee. There was also a brief description given of what our Committee gets involved with, as well as some of the technical issues confronting companies like Cisco.

7.0 New Business – None

8.0 Old business – None

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9.0 Announcements – None

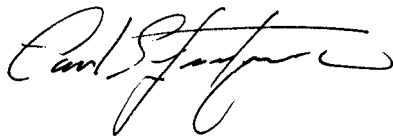
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10.0 Next Meeting – Chateau Sonesta Hotel, New Orleans, LA – April 27 – 29, 2009

11.0 Adjournment at 2:10 PM

We thank all present for their participation.

This meeting was conducted in accordance with the EIA Legal Guidelines and the Manual of Organization Procedures.



Carl E. Lindquist
Temporary Chairman

Secretary