

**PRELIMINARY MEETING AGENDA –
CE-2.1 SUBCOMMITTEE ON TEST PROCEDURES
OCTOBER 4-5, 2004, SAN DIEGO, CA**

1. Approval of the April 19-20, 2004, Minutes

2. TEST PROCEDURE PROJECTS (BY PROJECT NUMBER)

SP-4896-A, TP-62A, Terminal Strength (Jeff Toran)**

Published Jul 04.

SP-4903-B, TP-56A, Resistance to Soldering Heat (Jeff Toran)

Sent to EIA for third SP ballot. Ballot expires 29 Sep 04.

PN-4942-A, TP-60, General Methods for Porosity Testing (John Healy)

PN-4945, TP-29, Contact Retention (Bill Upstone & Rick Taylor)

PN-4963, TP-65, MFG (Max Peel)

SP-5060, TP-91A, Dust (Max Peel)

Sent to EIA for SP ballot 17 Jun 04. Ballot expires 23 Aug 04.

SP-5061, TP-12A, Restricted Entry (Jeff Toran)**

Sent to EIA for SP ballot 18 Jun 04. Ballot expires 23 Aug 04.

SP-5062, TP-81A, Combustability of Connector Housings (Jeff Toran)

Sent to EIA for SP ballot 22 Jun 04. Ballot expires 14 Sep 04.

SP-5063, TP-82A, Corrosivity of Plastics (Jeff Toran)**

Sent to EIA for SP ballot 22 Jun 04. Ballot expires 14 Sep 04.

PN-5064, TP-110, Thermal Cycling (Max Peel)

Sent to EIA for Letter ballot 30 Jun 04. Ballot expires 30 Aug 04.

SP-5065, TP-11B, Resistance to Solvents (Max Peel)

Sent to EIA for SP ballot 4 Aug 04. Ballot expires 18 Oct 04.

SP-5071, TP-48A, Metallic Coating Thickness (Jeff Toran)**

Resubmitted to EIA for SP Ballot to supersede all test methods 27 Aug 04.

<p>"If any SP listed below receives insufficient votes for approval, the committee may approve the document for EDEC ballot at this meeting. It is the responsibility of the member to submit comments in writing prior to the meeting".</p>

3. TEST PROCEDURES AWAITING PROJECT NUMBERS (BY TP NUMBER)

TP-15, Contact Strength (Al Davis)**

TP-17, Temperature Life (Max Peel & Vince Pascucci)

TP-18, Visual Inspection (Frank Ruffino)**

TP-31, Humidity (Max Peel & Frank Ruffino)

TP-32C, Thermal Shock (Max Peel & Frank Ruffino)

TP-41C, Cable Flexing (Max Peel)

TP-55, Current Cycling (Bob Druckenmiller)**

TP-59, Low Temperature (Frank Ruffino)**

TP-75, Lightning Strike (Al Davis)

** Past due for 5 year review

4. STG Reports

STG-29-2.1 Performance Criteria (EIA-364-1000.01) - John Healy and Max Peel

5. MIL-STD-1344 Harmonization Report

6. Other Business

- A. TP-70, SP-4981, Temperature Rise Versus Current Test Procedure for Electrical Connectors and Sockets - Max Peel
- B. Compliant Pin Contact Document - Max Peel
- C. EIA-364-1000.02, PN-3787, Current Rating Verification Procedure - Frank Ruffino and H. John Healey
- D. Qualification Procedure for Tin Whisker formation on Pb-Free Reflow Soldering - Frank Ruffino
- E. Qualification Procedure for Connector Heat Resistance to Pb-Free Reflow Soldering - Frank Ruffino
- F. The following is a list of TP's that are not on the active work list that are past due and are in need of the 5 year review: 5, 7, 8, 24, 25, 27, 36, 37, 40, 44, 46, 79, 85, 87, 88, 89, 93, 94, 97, 98

Bill Peverill
Chairman CE-2.1

08/29-04