

**PRELIMINARY MEETING AGENDA –
CE-2.1 SUBCOMMITTEE ON TEST PROCEDURES
17 – 18 October 2005, MEMPHIS, TN**

1. Approval of the May 16 – 17, 2005, Minutes
2. TEST PROCEDURE PROJECTS (BY PROJECT NUMBER)

"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".

- A. SP-4942-1, TP-60, General Methods for Porosity Testing (John Healy)**
- B. PN-4943, TP-65, MFG (Max Peel)**
- C. PN-4945, TP-29, Contact Retention (Bill Upstone & Rick Taylor)**
- D. PN-4981, TP-70B, Temperature Rise Versus Current (Max Peel)**
- E. SP-5063, TP-82A, Corrosivity of Plastics (Jeff Toran)**
- F. SP-5064, TP-110, Thermal Cycling (Max Peel)
- G. SP-5065, TP-11B, Resistance to Solvents (Max Peel)
- H. SP-5071, TP-48A, Metallic Coating Thickness (Jeff Toran)**
- I. SP-5083, TP- 5, 7, 8, 24, 25, 27, 37, 40, 44, 79, 85, 87, 88, 93, 94, 97, 98 (J. Toran)**
- J. SP-5084, TP-36B, Determination of Gas-Tight characteristics Test for Electrical Connectors and or Contact Systems (Jeff Toran)**
- K. SP-5085, TP-46B, Microsecond Discontinuity Test Procedure for Electrical Connectors, Contacts and Sockets (Jeff Toran)**
- L. SP-5086, TP-89, Test Procedures for Electrical Connectors for Space Applications (Jeff Toran)**
- M. SP-5089, TP-55, Current Cycling (Bob Druckenmiller)**
- N. SP-5103, EIA-364-10D, Fluid Immersion (Carl Fritz)
- O. SP-5105, EIA-364-23B, Low Level Contact Resistance (Carl Fritz for Contech Research)
- P. SP-5106, EIA-364-06B, Contact Resistance (Carl Fritz for Contech Research)
- Q. SP-5107, EIA-364-1002, Compliant Pin Contact Document (Max Peel)
- R. SP-5108, TP- 2, 3, 9, 13, 14, 26, 28, 35, 38, 42, 50, 54, 95, 99, 100, 102 and 103 (C. Fritz)**
- S. SP-5109, TP-18B, Visual Inspection (Carl Fritz)**
- T. SP-5110, TP-15A, Contact Strength (Carl Fritz)**
- U. SP-5111, TP-59A, Low Temperature (Carl Fritz)**
- V. PN-5113, TP-75, Lightning Strike (Carl Fritz)**

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

- A. TP-17B, Temperature Life (Max Peel)**
- B. TP-31B, Humidity (Max Peel)
- C. TP-32C, Thermal Shock (Max Peel)
- D. TP-41C, Cable Flexing (Max Peel)**
- E. TP-105, Altitude, Low Temperature (Bill Upstone)**
- F. New TP, Ionic Contamination (John Healey)

** Past due for 5-year review

4. STG REPORT

STG-29-2.1 Performance Criteria (SP-5038-1, EIA-364-1000.01)-John Healy and Max Peel

5. OTHER BUSINESS

- A. PN-3787, EIA-364-1000.02 (EIA-364-1001 new designation) Current Rating Verification Procedure (Frank Ruffino and John Healey)
- B. Changes to some 364 test procedures to meet the requirements of MIL-PFR-39012. (Carl will review the suggestions with Max Peel and Jeff Toran)

6. NEW BUSINESS

Carl Fritz, Acting Chairman CE-2.1