

ENGINEERING PRACTICES STUDY  
PROJECT NUMBER: 5998-2010-037

TITLE:

Engineering Practices Study for Data Gathering for the purpose of Withdrawal of Adoption of  
Non-Government Standard Test Method IPC-TM-650 Number 2.3.9

3 June 2010

FINAL REPORT

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I. **OBJECTIVES**: The objective of this study was to obtain from the military users either comments or concurrence on the proposed withdrawal of adoption of one non-Government standards (NGS) publishes by Association Connecting Electronics Industries (IPC). The NGS document that was reviewed for withdrawal of adoption was IPC-TM-650 number 2.3.9 "Flammability of Prepreg and Thin Laminate". A copy of the NGS document can be viewed at the following URL:

[http://www.ipc.org/4.0\\_Knowledge/4.1\\_Standards/test/2.3.9a.pdf](http://www.ipc.org/4.0_Knowledge/4.1_Standards/test/2.3.9a.pdf)

II. **BACKGROUND**: This NGS document was referenced and used by MIL-S-13949 for evaluating the resistance to burning of printed wiring material. This NGS document is no longer needed for DoD use since MIL-S-13949 has been canceled without replacement.

III. **RESULTS**: A letter was sent by electronic mail to 20 Department of Defense and Government activities asking for their input (comments or concurrence) concerning the withdrawal of the NGS document. All response were in concurrence with the withdrawal of the NGS document. There were no essential comments submitted regarding IPC-TM-650 number 2.3.9.

IV. **CONCLUSIONS**: Based upon the fact that there were not any valid negative comments with the withdrawal of adoption, a DoD notice should be prepared to withdraw the DoD adoption of IPC-TM-650 number 2.3.9.

V. **RECOMMENDATIONS**: After this final report is coordinated with the activities that responded, DSCC-VAC will initiate a standardization project to prepare and issue a notice of withdrawal for IPC-TM-650 number 2.3.9 with no coordination. Attached is a proposed DoD notice of withdrawal of adoption for IPC-TM-650 number 2.3.9.

DRAFT DATED 3 June 2010

IPC-TM-650.2.3.9

WITHDRAWAL OF ADOPTION NOTICE

The Department of Defense has determined it no longer has an interest in IPC-TM-650 number 2.3.9, "Flammability of Prepreg and Thin Laminate", and is hereby withdrawing its adoption of this document as of DAY MONTH YEAR

Custodians:  
Army – CR  
Navy – EC  
Air Force – 85  
DLA – CC

Adopting activity:  
DLA – CC

Project: 5998-YEAR-NUM

Review activities:  
Air Force – 19, 99  
Army – AR, AT, CR4, EA

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.

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