

ENGINEERING PRACTICES STUDY

PROJECT NUMBER: 5998-2011-023

TITLE:

Engineering Practices Study for Data Gathering for the purpose of Withdrawal of Adoption of
Non-Government Standard Test Method for IPC-A-142

14 September 2011

FINAL REPORT

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ATTCH 1

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 standard (NGS) published by Association Connecting Electronics Industries (IPC). The NGS document that was reviewed for withdrawal of adoption was IPC-A-142 "Specification for Finished Fabric Woven from Aramid for Printed Boards".

II. BACKGROUND: The NGS document covers the physical properties of woven aramid (Kevlar) fabric reinforcement materials used in the production of laminates and prepreg materials. This NGS document was referenced by MIL-S-13949, which has been canceled without replacement. An ASSIST query showed that IPC-A-142 is not referenced in any DoD standards at this time.

III. RESULTS: A survey 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 but one response were in concurrence with the withdrawal of the NGS document. There were no essential comments submitted.

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-A-142.

V. RECOMMENDATIONS: After this final report is coordinated with the activities that responded, DLA Land and Maritime – VAC will initiate a standardization project to prepare and issue a notice of withdrawal for IPC-A-142 with no coordination. Attached is a proposed DoD notice of withdrawal of adoption for IPC-A-142.

WITHDRAWAL OF ADOPTION NOTICE

The Department of Defense has determined it no longer has an interest in IPC-A-142 "Specification for Finished Fabric Woven from Aramid for Printed Boards", 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:
Army – AR, AT, CR4, EA,MI
Air Force – 19, 99

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>.