



AGENDA

September 27, 2006

ECA Passive Components

P4 Mechanical Outlines Subcommittee

Scope: Provide Standardization, Administration and Circulation of mechanical outline drawings of electronic parts formatted per PDP-100 provided by industry participants.

- 1.0 Call To Order
- 2.0 Introductions
- 3.0 Circulate Attendance Sheets
- 4.0 Review Agenda
 - 4.1 Items to be added to New Business
 - 4.2 Motion to accept Agenda
- 5.0 Review and Approve Previous Meeting Minutes
- 6.0 General Discussion
 - 6.1 Role of ECA in Mechanical Outline Database Maintenance
 - 6.1.1 Database Development and Upgrades (Review)
 - 6.1.2 Database Content Maintenance (Review)
 - 6.1.3 New Password Protected Web Site for "In-Process" Mechanical Outlines – (Ed Mikoski)
 - 6.2 Phase-in schedule for "Limited Access" On-Line Mechanical Outline Database – Not Functional (Ed Mikoski)
 - 6.3 Provision by ECA of "Working" Web Folder to provide for posting of Mechanical Outlines in various stages of review with access to all P-4 Members.

7.0 Mechanical Outlines

7.1 Proposed New Outlines For Approval

7.1.1 Acceptable Drawing Layouts (Review)

7.1.2 Acceptable File Formats (Review)

7.1.3 Approval of new outlines (Review)

7.1.4 New outlines – Resistors, IPD's and Inductors, Mike Griffith
Fuses, Dan Giblin / Carl Lindquist / Terry
Charles

7.2 Assignments Associated With Various Passive Components

7.2.1 Committees

7.2.1.1 Fuses – Terry Charles / Carl Lindquist

7.2.1.2 Capacitors – Open

7.2.1.3 Resistors – Mike Griffith

7.2.1.4 Inductors – Bill Gisseler

7.2.1.5 Integrated Passive Devices (IPD's) – Mike Griffith

7.2.2 Representatives for each Committee – List of Names

8.0 Mechanical Outline Web Site Development and Maintenance

8.1 Drawing Numbering System

8.1.1 Fuses – Done

8.1.2 Resistors – Done

8.1.3 Capacitors – Done

8.1.4 Inductors – Done

8.1.5 Integrated Passive Devices (IPD's)

8.1.5.1 Numbering system for DIMS and SIMS – Done

8.1.5.2 Alpha ID for IPD's with two or more different
components (e.g. R-C package) – Done

8.2 Database Development Status – Ed Mikoski

9.0 New Business

10.0 Old Business

11.0 Announcements

12.0 Next Meeting – Where, When and How Long

13.0 Adjournment