

P-3 Inductive Components Committee
 Holiday Inn San Diego Bayside
 San Diego, CA 92106
 April 18, 2007 – 8 AM – Meeting Minutes

Committee Organization and Procedures.

- 1.1 Membership and attendance. Determined that quorum existed.
- 1.2 Minutes of Sept. 27th meeting in Reno reviewed, motion to approve made and seconded.
- 1.3 Agenda reviewed, motion to approve made and seconded.
- 1.4 Correspondence:
 - i. M. Griffith to draft memo on EFUP, to forward to M. Lauri. To be available on the message board.

Attendees:

Name	Company
Joe Biernacki	Stackpole Electronics
Bill Gisseler	TDK
Michael Griffith	KOA
Mike Lauri	IBM
Carl Linqvist	SOC America Inc.
Laird M. Macomber	Cornell Dubilier
Dave Ritchey	Yageo Corp.

Member Organizations Present	Present San Diego	Present Reno	Present Ft. Lauderdale
Cornell Dubilier	Y	Y	Y
Epcos Inc.	N	Y	Y
IBM	Y	Y	Y
KOA	Y	Y	Y
Panasonic	N	Y	Y
SOC America Inc.	Y	Y	Y
Stackpole	Y	Y	Y
TDK	Y	Y	Y
Yageo	Y	Y	N

^ Indicates activated as member of committee

Member Organizations Absent	Present San Diego	Present Reno	Present Ft. Lauderdale
AEM	N	N	N
Intel Corp.	N	N	N
Taiyo Yuden	N	N	N

*Indicates not used in determination of quorum due to record of non-attendance

Other Organizations Present
EIA/ECA

Old Business:

2.1 Inductor marketing report status update.

2.2 Development of a Power inductor standard

2.2.1 Updates from user side: Mike Lauri only user in attendance. Bill to obtain comment from _____ . (Confirm name?)

2.2.2 Comments from committee

2.3 Progress of inductor applications guide

2.3.1 Updates, ideas and inputs from the committee

Should it be a numbered official document? Yes, after initial informal work of gathering info.

Bill to attach "Application Guide" to minutes and post on message board. Start with section on definitions. Identify different ways power inductors are being used.

2.3.2 Is a working group required?

2.3.2.1 At the Fall 2006 meeting a vote carried to set up a group.

All in P-3 to be members of group. Need to get input from suppliers.

2.3.2.2 To include most or all types of inductors, not just power inductors, whatever applies to the most common applications.

3.0 New Business and Opportunities

3.1 Mechanical outlines

3.1.1 Discussion of Power inductors

3.1.1.1 Standard footprints review for P-4

Perform a scan of what are the common outlines in the industry?

3.1.1.2 Suppliers who plan to submit data. Should include those suppliers who participate in P-3 (ie: KOA, TDK, Stackpole etc.). Discussion of outlines submitted by Mike Griffith.

Discussion of File format – Visio etc. Discussion of who will maintain the files (Terry Charles And Len Metzger no longer available – Panasonic seems to have withdrawn from ECA activities). Carl Lindquist suggests using DesignCad software, but AutoCad (more expensive) or other software that allows exporting standard file formats will work. Found DesignCad 2D software for \$39.95. Each organization will determine what CAD software is available so that we can standardize on a software package/file format, but there is some momentum toward using DesignCad as the standard package. Tabled discussion of Mike's documents until the next meeting.

3.2 Other new business or activities

3.2.1 Discuss ideas to recruit local users to attend ECA meetings

3.2.2 Any new topics or subjects for discussion

4.0 Discussion of Fall 2007 dates and meeting location:

Next meeting September 24 – 27 2007 in San Antonio, TX.

5.0 Adjournment