



Minutes of P-2.2 SubCommittee on Film & Mica Capacitors

Monday, 19 April, 2004 Hilton Tampa Westshore Tampa, FL

P-2.2 Committee's Scope:
Aluminum electrolytic, paper, film, and mica capacitors for all AC and DC applications, except inductive heating and utility power-factor correction.

Attendees:

<u>NAME</u>	<u>COMPANY</u>
Terry D. Charles	Panasonic
Laird Macomber	Cornell Dubilier
Len Metzger	Panasonic Industrial Co.
Chris Reynolds	AVX
Dave Ritchey	Yageo

1.0 Introductions

Chairman Laird Macomber called the meeting to order at 4:20 pm. A quorum was present.

An attendance sheet was circulated and self-introductions were made.

<u>Member Organizations Present</u>	<u>Present at this meeting</u>	<u>Present at previous meeting?</u>	<u>Present at meeting prior to previous?</u>
AVX	Y	Y	N
Cornell Dubilier	Y	Y	Y
Panasonic	Y	Y	Y
Yageo	Y	Y	Y

*Indicates activated as member of committee

62013:5/04

<u>Member Organizations Absent</u>	<u>Present at This Meeting?</u>	<u>Present at previous meeting?</u>	<u>Present at meeting prior to previous?</u>
DSCC	N	Y	N
IBM	N	Y	Y

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

<u>Other Organizations Present</u>
EIA/ECA

1.1 Circulate Membership Roster

The membership roster was circulated for sign-in and corrections.

2.0 Approval of Fall Meeting Minutes from San Antonio, TX.

The minutes were unanimously approved with correction of the removal of “62003:3/04” which is unidentifiable.

3.0 Review of Agenda for Present Meeting

The committee unanimously accepted the Agenda with corrections of the removal of the letter “d” in the telephone number and “62003:3/04” on the bottom of the agenda. The numerical order corresponding to topics on the agenda should change to the following sequence:

4.7 => 4.5

4.8 => 4.6

Add outline drawings on the agenda under New Business on the agenda.

4.0 Correspondence

No Correspondence was received.

5.0 Review of the Committee's Scope

No changes to Scope.

6.0 Reports

6.1 DSCC report

No reports.

6.2 Report on the U-1 Committee

The U1 committee would convene the following day, Tuesday, April 20 at 8am, therefore no report was available.

7.0 Old Business

7.1 Status of Task Group drafting SMT film capacitor specification.

Terry C. was unable to begin development of new documents since Ed Mikoski/EIA was unable to locate older standards. Terry C. with assistance from Chris Reynolds will generate entirely new documents. Laird M. will invite Paktron's Tom Saunders to participate in the fall meeting to support the work of this task group. The members of this task group are: Terry Charles, Chris Reynolds, Laird Macomber, and Tom Saunders.

7.2 Status of PN-4283 (EIA-797), Aluminum Electrolytic Capacitor Application Guideline.

Ed Mikoski/EIA will check upon return to his office whether a copy of the document (PN-4384 (EIA-797) exists. Laird M (author) has a copy of this document.

7.3 Status of PN 4985, Aluminum Electrolytic Chip Capacitor with Polymer Cathode

Terry C advised the committee that Ed Mikoski/EIA has possession of this document and during last meeting requested it be sent out for ballot. Ed Mikoski/EIA will release (PN 4985) for ballot upon return to EIA office.

7.4 Status of PN 4984 Aluminum Electrolytic Capacitor Qualification Specification

Terry C advised the committee that Ed Mikoski/EIA has possession of this document and during last meeting requested it be sent out for ballot. Ed Mikoski/EIA will release (PN 4984) for ballot upon return to EIA office.

7.7 Status of Revision to EIA-463-A, Fixed Aluminum Capacitors for AC Motor Starting.
Per Ed Mikoski/EIA, Cecelia will investigate the status of this document (EIA-463-A).

7.8 Five-year Review of Documents.

The committee needs to review all documents to determine what action is needed.

8.0 New Business

8.1 Review of P-2.2 time-slot and meeting length.

The committee unanimously agreed that the time allotted is acceptable.

8.2 Review of outline drawings for P4.

EIA presented several documents of drawings for our review. We completed the review and found that the documents do not belong to this committee.

9.0 Next Meeting

The next meeting is scheduled to be held during the ECA Fall Engineering Summit October 4-7 Holiday Inn On-the-Bay, San Diego, CA.

10.0 Adjournment

Meeting adjourned at 6:00pm.

This meeting was conducted in accordance with the EIA Legal Guidelines and the Manual of Organization and Procedures.

Laird Macomber
Chairman

Terry Charles,
Acting Secretary