

Minutes of P-2.2 Committee on Aluminum, Film and Mica Capacitors

Monday, October 17, 2005 Doubletree Hotel Memphis Downtown Memphis, TN

Scope of the P-2.2 Committee on Aluminum, Film and Mica Capacitors

Attendees:

NAME	COMPANY
Terry Charles	Panasonic
Laird Macomber	Cornell Dubilier
Len Metzger	Panasonic
Jason Young	Kemet
Mike Lauri	IBM
Chris Reynolds	AVX

1.0 Introductions

Chairman Laird Macomber called the meeting to order at 11:20am. There were no introductions.

2.0 Committee Organization and Procedures

2.1 Membership and Attendance

The roster was circulated and a quorum was present.

2.2 Approval of Agenda

The agenda was unanimously approved.

2.3 Approval of May 16, 2005, P-2.2 Subcommittee Meeting Minutes

The minutes were unanimously approved.

2.4 Correspondence

No correspondence was received.

2.5 Review of the Committee's Scope

No change to the scope.

3.0 Reports

3.1 DSCC report

No report.

4.0 Old Business

4.1 Status of SMT film capacitor specification.

Task Group: Chris Reynolds, Terry Charles and Laird Macomber.

The drafting of this document is in process, and a teleconference will be arranged for the week of January 23, 2006 to discuss the progress.

4.2 Results of Ballot for PN-4283 (EIA-797), Aluminum Electrolytic Capacitor Application Guideline

Laird will report on the status to committee membership via email.

4.3 Results of ballot for PN 4985, Aluminum Electrolytic Chip Capacitor with Polymer Cathode

Laird will report on the status to committee membership via email.

4.4 Results of ballot for PN 4984 Aluminum Electrolytic Capacitor Qualification Specification

Laird will report on the status to committee membership via email.

4.7 Five-year Review of Documents.

4.7.1 Status archival of these documents:

EIA-376	Fixed Film Dielectric Capacitors in Metallic and Non-Metallic Cases, EIA 71, REAF 11/90
EIA-395	Polarized Aluminum Electrolytic Capacitors, EIA 70, REAF 10/82
EIA-479 A	Film-Paper, Film Dielectric Capacitors for 50/60 Hz Voltage Doubler Power Supplies, EIA 5/93, ANSI 3/93
RS-361	Feed-Through Radio Interference Capacitors, Paper, Film, and Paper/Film Dielectric, EIA 1/69, ANSI 8/69
RS377	Metallized Dielectric Capacitors in Metallic and Non-Metallic, EIA 70, REAF 11/90
RS377-1	Parts List Supplement to RS-377, EIA 70, REAF 02/90

We affirm that above documents will be archived and also archive RS376, and RS376-1.

4.7.2 Status of revision of these documents:

EIA/IS-749	Rectified Mains Application Expected Wear-Out Lifetime Test, EIA 1/98
EIA-495-A	Film Dielectric Capacitors with Metallized Paper Electrodes for AC Applications, EIA 1/90, ANSI 11/89 REAF 5/97
EIA580A000	Sectional Specification for Fixed Chip Capacitors with Metallized Electrodes and Polyethylene-Terephthalate Dielectric for Use in Electronic Equipment, EIA 1/92, ANSI 11/91
EIA-580A0AC	Detail Specification for Fixed Metallized Polyethylene Terephthalate Film Dielectric, EIA 6/98
EIA-580A0AC	Detail Specification for Fixed Metallized Polyethylene Terephthalate Film Dielectric DC Capacitors Axial Leaded, EIA 6/98, ANSI 5/98
EIA-580AA00	Blank Detail Specification: Fixed Metallized Polyethylene-Terephthalate Film Chip Capacitors for DC – Encapsulated
EIA-580BA00	Blank Detail Specification: Fixed Metallized Electrode Film Dielectric AC Capacitors, EIA 10/97, ANSI 8/97
EIA-815	Miniature Aluminum Electrolytic Capacitor (Leaded) Qualification Specification, EIA 8/99
RS376	Fixed Film Dielectric Capacitors in Metallic and Non-Metallic Cases for DC Application, EIA 3/76, ANSI 7/71

- RS376-1 Parts List Supplement to RS-376, Fixed Film Dielectric Capacitors inn Metallic and Non-Metallic Cases for DC Application, EIA 11/71, ANSI 9/72, EIA REAF 1990
- RS401 Paper, Paper/Film, Film Dielectric Capacitors for Power Semiconductor Applications, EIA 3/73
- RS454 Fixed Paper & Film-Paper Dielectric Capacitor, EIA 78, REAF 8/90

We affirm that the above document will be review and renewed with exception of RS376 and RS376-1.

Mike will review EIA815 document and advise for next meeting.

Panasonic's Len Metzger and Terry Charles will review the balance of the documents.

We will update the committee members during the January 2006 teleconference.

5.0 New Business

There was no new business for this meeting.

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

The time length is acceptable and we will key the same time length.

6.0 Next Meeting

The next meeting will be held the week of 24-27 April 2006 at the Sheraton Yankee Trader Beach Hotel in Ft. Lauderdale, FL.

7.0 Adjournment

The meeting was adjourned at approximately at 1:05pm.

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

Laird Macomber

Laird Macomber
Chairman

Terry D. Charles
Acting Secretary