

P-2.2 Aluminum, Film and Mica Capacitors

Tuesday, April 17, 2007

5:00 P.M. – 6:30 P.M.

Holiday Inn San Diego Bayside

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San Diego, CA 92106

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1.0 Introductions

2.0 Committee Organization and Procedures

2.1 Membership and Attendance

2.2 Approval of Agenda

2.3 Approval of April 24, 2006, P-2.2 Subcommittee Meeting Minutes

2.4 Correspondence

2.5 Review of the Committee's Scope

3.0 Reports

3.1 DSCC report

4.0 Old Business

4.1 Status of SMT film capacitor specification. Task Group: Chris Reynolds, Terry Charles and Laird Macomber. Review the draft from Terry Charles

4.2 Results of Ballot for PN-4283 (EIA-797), Aluminum Electrolytic Capacitor Application Guideline: Cliff Zatz has withdrawn his comment on the ballot and Ed Mikoski has agreed to send out for re-ballot.

4.3 Results of ballot for PN 4985, Aluminum Electrolytic Chip Capacitor with Polymer Cathode: Action required is for EIA to publish as an EIA standard.

4.4 Results of ballot for PN 4984 Aluminum Electrolytic Capacitor Qualification Specification: Action required is for EIA to publish as an EIA standard.

4.7 Five-year Review of Documents.

4.7.1 Status archival of these documents: EIA to confirm that these documents have been archived.

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

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 in 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

5.0 New Business

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

6.0 Next Meeting

7.0 Adjournment