

Attachment No. 7

Name of Committee: AE-8C2 (SAE), Terminating Devices

Subject: AGENDA MEETING #105

Date and Time: October 05, 2009
Monday: (General Session 8:30 am to 3:00 pm)
Monday: (Task Group Discussions-3:00 pm-5:00 pm)
Tuesday: (Task Group Discussions - To be assigned)

Location: **Portland Marriott Downtown Waterfront**
1401 SW Naito Parkway
Portland, Oregon 97201
Phone: 503-226-7600

Organization: Chairman: Dave Kelly (407)855-6161 davek@dmctools.com
Vice Chairman: Don Chambers (310)331-6733 don.chambers@ngc.com
Secretary: Patricia Madison (253)773-7873 patricia.a,madison@boeing.com

- Please contact either of the above with new business or agenda change requests prior to the meeting.
- If your name appears in this agenda, please be prepared to present or discuss the designated subject. Please notify Chairman prior to the meeting date if you cannot present or lead discussion on your designated subject.

General Session (Monday, October 05, 2009 – 8:30 am – 3:00 pm)

- | | | |
|-----|---|-------------|
| 1.0 | Call to Order/Opening Remarks | D. Kelly |
| 1.1 | Self-Introductions | ☺ ☺ ☺ ☺ ☺ ☺ |
| 1.2 | Approval of Agenda | D. Kelly |
| 1.3 | Approval of Previous Minutes (Meeting #104, Singer Island, Florida) | D. Kelly |
| 1.4 | Membership Review | D. Kelly |
| 1.5 | SAE Staff Report | D. Lloyd |
| 1.6 | Announcements | D. Kelly |
| 2.0 | Project Reports | |
| 2.1 | AS22520 Crimp Tool Standard | R. Peterson |
| 2.2 | AS81969 Insertion – Removal Tools | R. Peterson |
| 2.3 | AIR1351 Logo/Identification | R. Peterson |

Attachment No. 7

- | | | |
|------|---|-----------------------|
| 2.4 | ARP5576 Multi-Wire Terminal Installation | D. Kelly |
| 2.5 | MA5405 Fiber Optic Splice | R. Peterson |
| | • MA5405/1 Update | R. Peterson |
| | • MA5405/2 QPL Source Status | R. Clarkson |
| 2.6 | AIR38 Torque Standard for Terminals | Ron Lai |
| 2.7 | AS5259, Large Gage Crimp Tool - QPL Status | R. Peterson |
| 2.8 | AS23190 Cable Straps, Clamps and Mounting Hardware | |
| | • AS23190A NEMA Harmonization Update | R. Peterson |
| | • AS23190 Alternate Materials | G. Letendre |
| | • AS14487, AS14488, and AS14243 Transferred from E-25 to AE-8C2 | R. Peterson |
| 2.9 | AS7928 Terminal Review and Update | |
| | • AS7928/4 Status of Revision | R. Peterson |
| | • AS7928/6 Status of Revision | R. Peterson |
| | • AS7928/7 Status of Revision | R. Peterson |
| | • AS7928/13 Tin Whisker Terminal Status (Including QPL Source Review) | R. Peterson |
| | • AS17143 Status | R. Peterson |
| | • AS21004 Status | R. Peterson |
| | • AS25274 Status | R. Peterson |
| | • AS7928 Class 2 Approval Status | R. Clarkson |
| 2.10 | AS81714 Terminal Junction | |
| | • AS81714 Amendment/Update Status | R. Peterson |
| | • AS81714/1 | R. Peterson |
| | • AS81714/12 | R. Peterson |
| | • AS81714/63 Single Stud Grounding Module – Torque | D. Kelly - K. McNeese |
| 2.11 | AS81824 Environmental Splices | I. Myong |
| | • AS81824 Nickel Plated Splice Status | I. Myong |
| | • Mil-S-81824 Multiple Wire Sealed Splice – ATSRAC Request | I. Myong |
| 2.12 | AS81824 Cold Applied Splice | I. Myong |
| 2.13 | AS83519 Shrink Sleeve Multi-wire Sealing | I. Myong |
| 2.14 | AS5360 Go No-Go Gages for External Power Plug and Receptacle | R. Peterson |
| 2.15 | SAE Preparing Activity Guidelines Document Status | R. Peterson |

Attachment No. 7

- 2.16 AS5768 Wire Stripper Tool - QPL Status P. O'Grady – R. Peterson
2.17 Specification for Wire Cutters E. Taylor
2.18 AS81306 Cable Strap Tool and Band Tools for AS85049/128 R. Peterson
2.19 AS27212-A1 P. Madison - R. Peterson

Liaison Reports

- 3.0 DSCR DSCR Representative
3.1 DSCC DSCC Representative
3.2 Navy
• NAVAIR Standardization D. Tabit
• NAVAIR Qualification Activity R. Clarkson
4.0 **Old Business**
5.0 **5 Year Document Review** P. Madison
• List Posted with Agenda
5.1 **New Business**
• MIL-DTL-22520/38 D. Kelly
• AS27212-A1 R. Peterson
6.0 **Future Meeting Schedule:** October 5, 2009

Sheraton Nashville Downtown Hotel

623 Union Street
Nashville, TN 37219
Phone: 615-259-2000

http://www.starwoodhotels.com/sheraton/search/hotel_detail.html?propertyID=1236

- 7.0 **Adjournment**
8.0 **5 Year Review Status Chart:** [Download Chart from SAE Website](#)

Possible Task Group Discussions – Tuesday Afternoon, Following AE-8C1 TGs

- 1) AS22520 Crimp Tool Specifications – R. Peterson
- 2) AS23190 Clamps & Straps - Ron Peterson
- 3) MA5405 Fiber Optics Splice - Ron Peterson
- 4) ARP5576 Multi-Wire Termination Installation – Dave Kelly
- 5) AS81824/6 - 10 Multiple Combination Wire Splices – Inho Myong

Attachment No. 7

- 6) AS81824 Cold Applied Splice Project - Ron Peterson, Inho Myong
- 7) AS81714/63 Single Stud Grounding Module – Torque Rating
- 8) AE-8C2 Committee Charter Review