

CSS Action Items - Tucson - February 9-11, 2016

ARINC 485 Part 1

Action Item #	Who	What	When	Status
485-P1-13				

ARINC 485 Part 2

Action Item #	Who	What	When	Status
485-P2-19				

A628 P0

A628-P0-7				
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628 P1

Action Item #	Who	What	When	Status
628 P1-193	Panasonic, Thales, Lumexis, ZII, RCI, BAE	Review Latecoere proposed revisions to A628P1 for HD Landscape cameras and new video formats and bandwidths	1/15/2016	New
628 P1-194	Latecoere	Provide markup of proposed revisions to A628P1	11/6/2015	New

A628 P2

Action Item #	Who	What	When	Status
628-P2-25				

A628 P3

Action Item #	Who	What	When	Status
A628 P3-2				

A628 P5

Action Item #	Who	What	When	Status
628-P5-10				

A628 P7

Action Item #	Who	What	When	Status
A628P7-7				

A628 P9

Action Item #	Who	What	When	Status
A628P9-11				

PP648 -- Seat Testing

648-1	Panasonic - N. Blackwell, B. Collins	Take the presentation from the meeting and provide a more definitized version of the scope and goals for the project paper. Develop input for sections 1.1 and 1.2. Include Airbus seat testing strawman material.	1/15/2016	Open
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648-7	Panasonic, Thales, Lumexis, ZII, Rockwell, BE Aero	Provide a block diagram of the scope of their seat testing that can be performed at the Seat Supplier.	1/15/2016	Open
648-8	Zodiac - L. Genevay	Develop a flow sequence for the seat testing	9/21/2015	New
648-9	Zodiac	Provide equipment and wiring configuration including testing flow for example seat installation. Provide maximum configuration example including identification of responsible parties for providing test capabilities for each delivered interface.	1/15/2016	New
648-10	Thales - JYC	Revise first diagram to reflect the more general case where sub-tier equipment is selected and purchased by the Seat Supplier - also revise wording to reflect this situation.	1/15/2016	New
648-11	Panasonic, Delta, Lumexis, Zodiac, ZII, BEA, Rockwell, BAE, Airbus, Boeing	Review Thales document on a data driven seat process for seat acceptance generated by Thales	1/15/2016	New
648-12	BEA	Propose ATP template	1/15/2016	New

Action Item #	Who	What	When	Status
664P2-6	Boeing	Propose revision to ARINC 664 Part 2 Appendix I for 26 AWG	9/21/2015	Open
664P2-7	Boeing	Incorporate a revision to A664P2 to state that existing Quad cabling can be used for 10 Gb links of limited distance TBD	9/21/2015	Open
664P2-8	IA	Update test plan section in A800 P3 to include the Cat 6a channel specification	9/21/2015	Open
664P2-10				

A746

Action Item #	Who	What	When	Status
746-2				

A800 P2

Action Item #	Who	What	When	Status

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A800P2-86	TEC, Amphenol	Create a drawing for A800P2 16-10 Plug insert for inclusion in the specification - modify pin numbering to be numeric vs alphabetic	1/15/2016	Open
A800P2-88	Souriau/Airbus - H.Simon/R. Goedecke	Contact Glenair on their interest in standardizing their Oct 10Gb contact design	1/15/2016	New
A800P2-89	IA	Move note 2 from 16-10 figure 4-1d to a new section that references A845 Expanded Beam fiber contact	1/15/2016	New
A800P2-90	TEC	Review latest draft of Appendix A to EN4165 and provide references from EN4165 to replace drawings for accessories and shells which are currently in ARINC 800P2	1/15/2016	New
A800P2-91	IA	Revise Figures A-10a and A-10b to modify wording of note to remove reference to number of fiber termini and include a more generic reference to number of contacts in the insert	1/15/2016	New
A800P2-92	IA	Revise table A-1 to indicate nominal weight for 90 degree inserts	1/15/2016	New

A800 P3

A800P3-23	IA	Include values of transfer impedance provided by Gore into section 4.1.3 and 4.1.4	1/15/2016	New
A800P3-24	IA	Provide reference to the transfer impedance appendix	1/15/2016	New
A800P3-25	Boeing - L. Paterson	Review the proposed electrical properties for the 2 pair and 4 pair cables in 4.1.4, 4.1.5	1/15/2016	New
A800P3-26	TEC	Provide derating factor for IL and RL of two braided shields and foil braid for a 100m length	1/15/2016	New

PP 800 P4

Action Item #	Who	What	When	Status
A800P4-7				

A808

Action Item #	Who	What	When	Status

A809

Action Item #	Who	What	When	Status
809-393				

PP 820

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Action Item #	Who	What	When	Status
820-2	Panasonic, Thales, Lumexis, Zodiac, Miltope, Airbus	Review proposed strawman and provide comments	1/15/2016	Open
820-8	Boeing - GLK	Add commentary to the CWAP loopback section to identify that loopback may not be needed based on configuration	1/15/2016	New
820-9	Boeing - GLK	Add decompression discrete to wiring table	1/15/2016	New
820-10	Boeing - GLK	Review connector insert C to consider alternate configuration to add quadrax cavities ref 62Q2	1/15/2016	New
820-11	RCI - S. Atkins	Propose power consumption value for section 2.2.1 assuming POE for CWAPs	1/5/2016	New

A832 (4GCN)

Action Item #	Who	What	When	Status
832-167	TEC	Propose fiber location in 16-10 insert diagram 3-6d and provide cross section view of the hybrid fiber copper cable.	1/15/2016	Open
832-169	IA	Revise 16-10 insert drawings and corresponding tables to move the Fiber Optic termini from the outboard cavity locations to the middle cavity location	1/15/2016	New
832-170	IA	Reword or remove the notes following the figures for the seat to seat wiring diagrams.	1/15/2016	New

A833

Action Item #	Who	What	When	Status

A836, PP 836A

Action Item #	Who	What	When	Status
836-38	IA	Send IP disclosure paperwork to SQS	10/30/2015	Open
836-41	TEC, Molex, Amphenol	Discuss and agree to intermateability requirements of connectors in the mini-MRP	1/15/2016	Open
836-43	Molex	Provide proposed simplified drawings for the A836 Mini-MRP	1/15/2016	Open
836-44	TEC, Molex, Amphenol, Souriau	Provide connector information on the proposed connectors for the Mini-MRP application	1/15/2016	Open

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836-45	TEC	Provide information on insertion distances etc. for the Mini-MRP connector. Confirm insertion and removal forces.	1/15/2016	Open
836-46	Airbus	Define grounding concepts	1/15/2016	Open
836-47	Radial, Amphenol	Provide 3D models of proposed connector for the Mini MRP to SQS for integration design	1/15/2016	New

CWG

Action Item #	Who	What	When	Status
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