Highlights of the ABYC Electrical Components Project Technical Subcommittee meeting:

1. This PTC was created to review those electrical components standards previously under the purview of the Electrical PTC.

2. Previous action items
   - Aging criteria for testing components discussed with no action.
   - Added LED lights to the C-1149 standard (conductor size, heat dissipation, etc) – No action
   - Is UL-1128 used by the industry for testing? Most blowers manufacturers do not use this standard. Staff to determine.
   - Compare UL-1128 to ISO counterpart. TBD.

3. E-1107, Battery Switches for use on Boats
   - Subcommittee was created (Dick Blackman and Thomas Marhevko) to give the standard a final review before going to consensus draft.
   - Next Action: Subcommittee review due February 15.

4. C-1128
   - Take relevant requirements in this UL C-1128 and install in ABYC H-2, and then drop C-1128
   - Next action: Staff action due February 15.

5. C-1149, Low Voltage Marine Lighting Fixtures
   - Scope changed to include all marine lights including LED and Halogen.
   - Next action: The PTC decided to archive the standard without future action.

   - The PTC checked the differences between the SAE and UL IP tests. SAE allows an underwater test for a component using seals and o-rings at its openings while UL does not.
   - Next Action: Place in ABYC format and send out for comments. Due February 15.

7. A-28,
   - Changed the definitions to be harmonized with E-2.
   - More clearly defined fail-safe.
   - Next Action: Send out for consensus review.

8. Dick Blackman was named Vice-Chair of the PTC.

9. The next meeting of the PTC is tentatively scheduled for the standards week in January 2015.

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