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Update Project Proposal: SFF-TA-1042 EDSFF E2 Form Factor

Presented: 2026-07-10

Presenter: Joe Soares, Micron

Supporters: Peter Choi, Everpure (Pure Storage);
Ross Stenfort, Sandisk

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- Make mechanical changes to support Direct Liquid Cooling.
- Editor(s): Joe Soares, Micron
- Supporters:
 1. Everpure
 2. Micron
 3. Sandisk

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- **Specific changes proposed: Similar to E1/E3 changes for DLC**
 - Define Cooling Interface Area and opposing support area
 - Define flatness/roughness requirements for the Cooling Interface Area
 - Define pressure supported by the enclosure.
 - Define chamfer edge to lead-in (connector) side of the enclosure
 - Other adjustments for DLC if needed.
- **IP Declaration (if applicable):**
 - No IP declared
- **Timeline**
 - Draft by end of July



Thank You

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