Loop Heat Pipe and thermal connector

Description

A Loop heat Pipe is associated with a thermal connector for on-board rackable electronic application.

Use cases

- Long distances between hot spot and cold source (500 mm)
- Can ascend more than 400 mm against gravity
- Thermal device is attached with rackable card and disconnected as electronic slots

Examples

Thermal connector $R_{th}$ (°C/W) for different contact forces with and without thermal grease.