This LEK connector is wire-to-board connector that does not use the housing and has a positive lock. This enables to absorb misalignment when mating connector.

**Feature**

- **Secure locking structure**

**Specifications**

- Current rating: 3A(AC/DC)
- Temperature range: -55°C ~ +85°C (including temperature rise in applying electrical current)
- Contact resistance: Initial value: 20mΩMax
  After environmental testing: 30mΩMax
- Part number: SLEKH-001T-P0.6
  - LEK-01RS-2RPT-TL
- Applicable wire: AWG#22~#26

Connector can be pulled out with unlocking the dimple when pushing the lock lever of receptacle.

Mating/unmating at both sides enables.