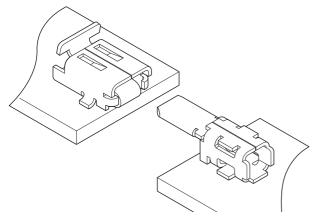


## LEK CONNECTOR



## **Board-to-board connectors**



This LEK connector is board-to-board connector that does not use the housing and has a positive lock.

This enables to absorb misalignment when mating connector.

- Secure locking structure
- Absorbing misalignment

## Specifications -

• Current rating: 3 A AC, DC

• Temperature range: -55°C to +85°C

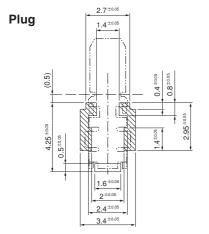
(including temperature rise in applying

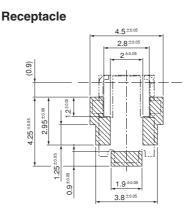
electrical current)

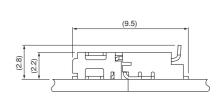
• Contact resistance: Initial value/ 20 m $\Omega$  max.

After environmental tests/ 30 m $\Omega$  max.

- \* Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- \* Contact JST for details.
- \* Compliant with RoHS.

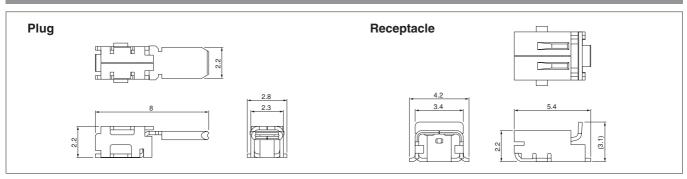






- Note: 1. The above figure is the figure viewed from the connector mounting side.
  - 2. Tolerances are non-cumulative: ±0.05mm for all centers.
  - 3. The dimensions above should serve as a guideline. Contact JST for details.

## Connector



Model No.	Q'ty / reel
LEK-01PS-2RPT	4,500
Material and Finish	
Phosphor bronze, tin-plated	

Model No.	Q'ty / reel
LEK-01RS-2RPT	3,500
**	

Phosphor bronze, tin-plated