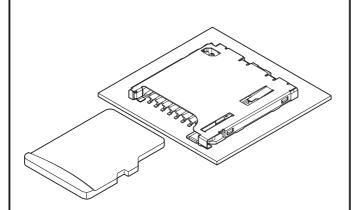


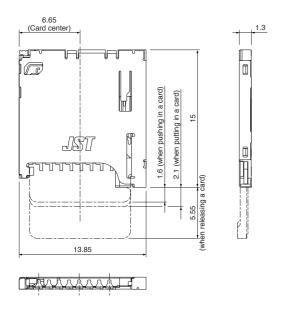
SDHL CONNECTOR





This is the connector for micro-SD card connector in which mounting height of 1.4mm maximum is kept and push-push mechanism is adopted.

Connector



| Model No. | Q'ty / reel |
|------------------------------|-------------|
| SDHL-8BNS-K-363-A0-TB (HF) N | 1,500 |
| SDHL-8BNS-K-363-A0-ETB (HF) | 1,500 |

Material and Finish

Contact, Switch: Copper alloy, nickel-undercoated, nickel-palladium alloy-plated Switch for signal: Mating part; gold-plated Solder tail; gold-plated

Shell: Stainless, nickel-undercoated, selective gold-plated

RoHS compliance

Note: This products listed above are supplied on embossed-tape.

Specifications -

Current rating: 0.5A AC, DC
Voltage rating: 100V AC, DC
Temperature range: -25°C to +85°C

(including temperature rise in applying

electrical current)

• Contact resistance: Initial value/100m Ω max.

After environmental testing/40m Ω max.

(variation from initial value)

• Insulation resistance: 1,000M Ω min. • Withstanding voltage: 500V AC/minute

* Compliant with RoHS.

* Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.

* Contact JST for details.

PC board layout

