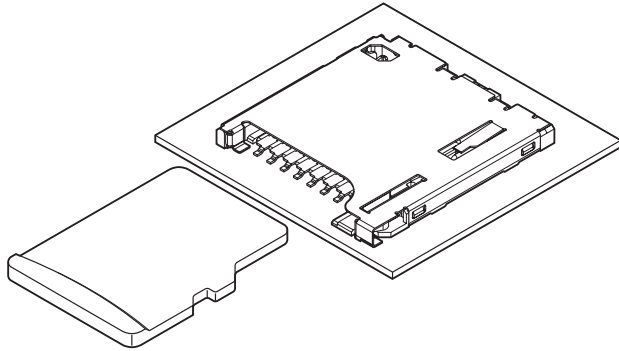




SDHL CONNECTOR

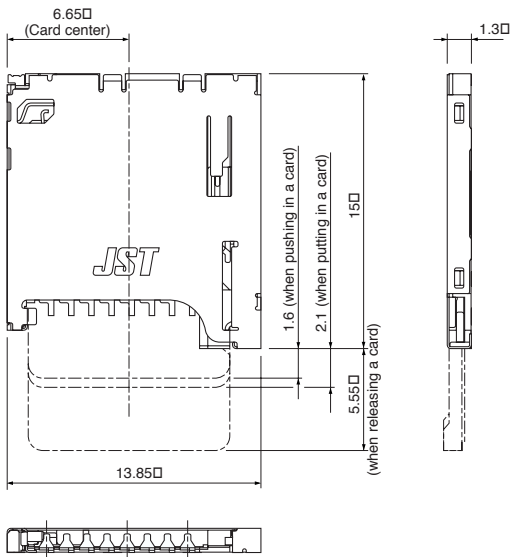


This is the connector for micro-SD card connector in which mounting height of 1.4mm maximum is kept and push-push mechanism is adopted.

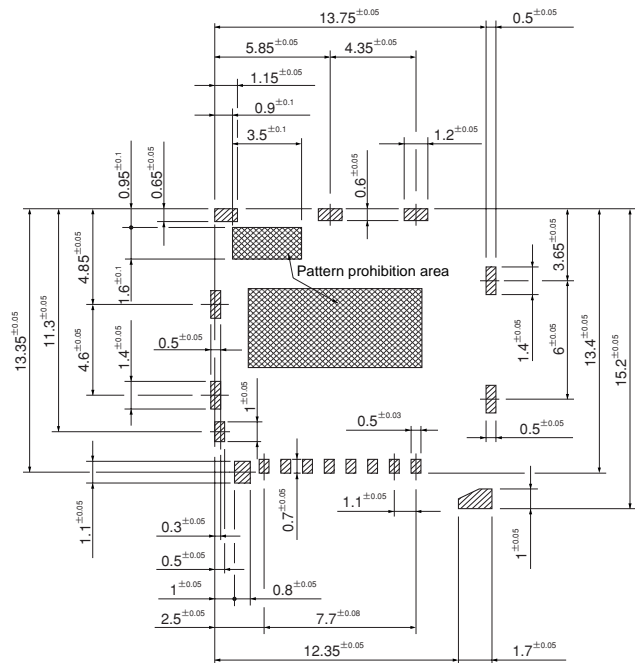
Specifications

- 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.

Connector



PC board layout



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.