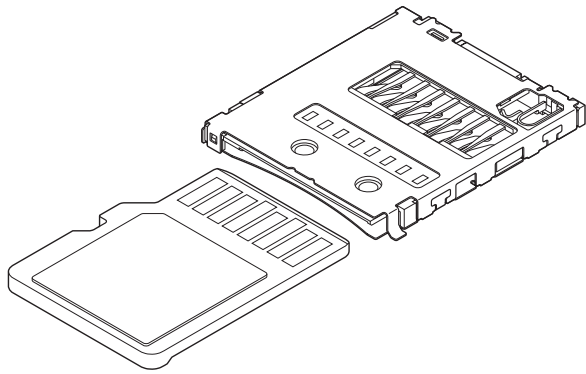


SDHR CONNECTOR

For Micro SD card Push-Push type

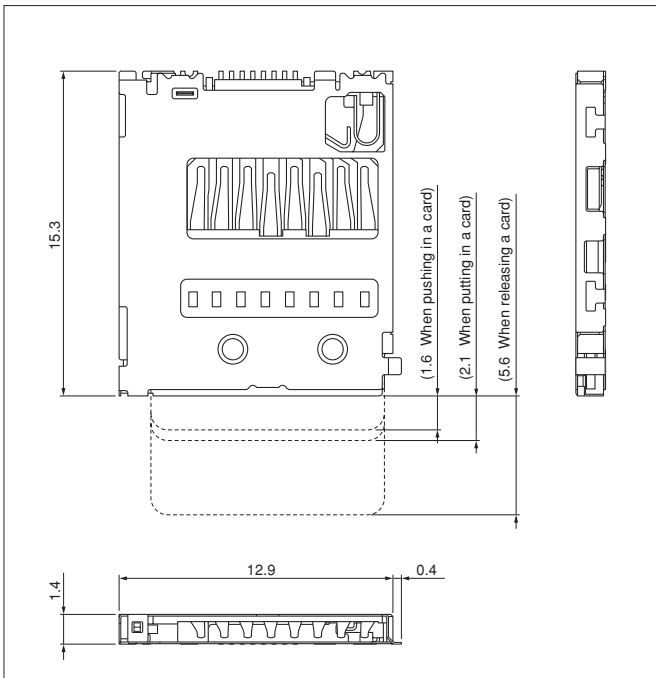


This is the connector for micro SD card in which mounting height of 1.45mm maximum is kept and push-push mechanism is adopted.

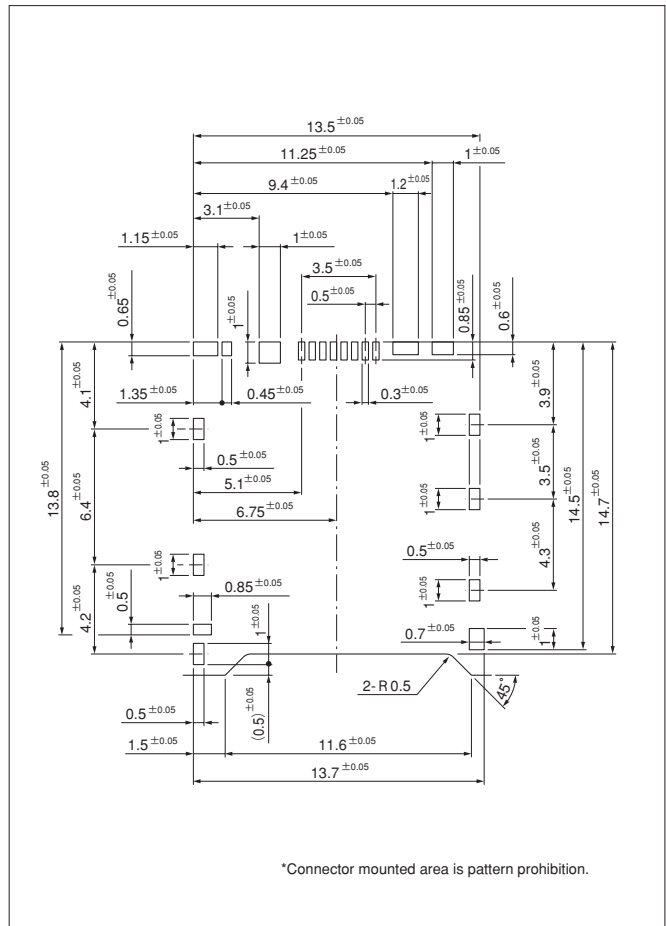
Specifications

- Current rating: 0.5 A AC, DC
 - Voltage rating: 100 V AC, DC
 - Temperature range: -25°C to +85°C
(including temperature rise in applying electrical current)
 - Contact resistance: Initial value/ 100 mΩ max.
After environmental testing/ 80 mΩ max.
(variation from initial value)
 - Insulation resistance: 1,000 MΩ min.
 - Withstanding voltage: Initial; 500 VAC/minute
After humidity test; 300 VAC/minute
 - Applicable card: Micro SD card
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
* Contact JST for details.
* Compliant with RoHS.

Connector



PC board layout



Model No.

Q'ty / reel

SDHR-8BRS-K-363-A0-P-ETB(HF)

2,000

Material and Finish

Contact: Copper alloy, nickel-undercoated, gold-plated
Housing: Heat resisting resin, black
Shell: Stainless, nickel-undercoated, gold-plated
Card stopper, Crank pin, Spring: Stainless

RoHS compliance This product displays (HF) on a label.
This products listed above are supplied on embossed-tape.