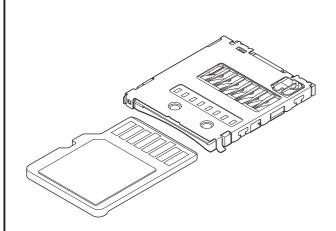


# SDHR CONNECTOR



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 m $\Omega$  max.

After environmental testing/ 80 m $\Omega$  max.

(variation from initial value)

• Insulation resistance: 1,000 M $\Omega$  min.

• Withstanding voltage: lintial; 500 VAC/minute

After humidity test; 300 VAC/minute

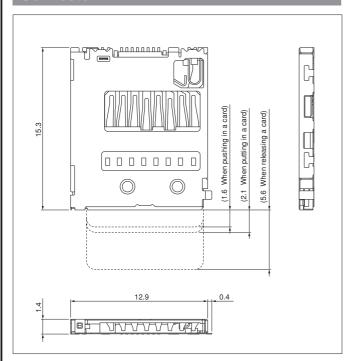
Applicable card: Micro SD card

\* 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



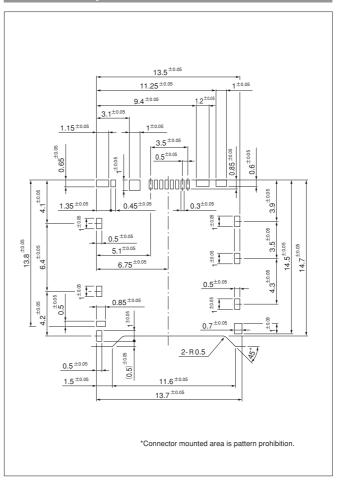
Model No.	Q'ty / reel
SDHR-8BRS-K-363-A0-P-ETB(HF)	2,000

#### 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.

## PC board layout



# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for jst manufacturer:

Other Similar products are found below:

B08B-JWPF-SK-R B3PS-VH B5B-XH-A B5P-VH B7B-XH-A B8B-PH-SM4-TB GS6-16 B34B-PHDSS-B(LF)(SN) B3B-ZR-SM4-TF B4B-PH-SM4-TB B4PS-VH B5B-PH-SM4-TB B6B-PH-SM4-TB B6B-XH-A B6PS-VH B7PS-VH B8B-PH-K-S IDH-KR-12 10HR-4K WC-ZE2426 WC-691 WC-122 FVDDF5.5-375A (LF) FVWS2-S3.3 (LF) FVWS5.5-5 (LF) B6PS-VH(LF)(SN) FNGS12-6 TWE0.5-8 FVGS4-1 (LF) HILR-06VF-1-S YRS-1090 WC-GVH2630 WC-PUD2 S10B-PH-SM4-TB(LF)(SN) B4B-EH-A-TW (LF)(SN) B4B-XH-TW (LF)(SN) B5B-PH-TW-S (LF)(SN) B8B-PH-TW-S (LF)(SN) B9B-XH-A BM03B-GHS-TBT BM04B-GHS-TBT BM06B-GHS-TBT BM10B-GHS-TBT 10FPZ-SM-TF(LF)(SN) YRS-852 B04B-VYHSK-M-1 WC-530 B4B-PH-SM4-GW-TB B2B-ZR-SM4-TFT(LF)(SN) S24B-PADSS-1(LF)(SN)