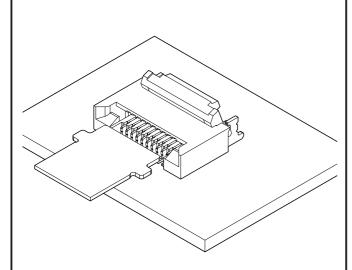


FHH CONNECTOR



0.5mm pitch/Connectors for FPC



This is 2.0mm height connector with the double-sided contact for FPC. As FPC with protrusions is used for this FHH connector, prevention of incomplete insertion and misinsertion are realized and connection reliability is improved.

Specifications -

Current rating: 0.5A AC, DCVoltage rating: 50V AC, DC

• Temperature range: -25°C to +85°C

(including temperature rise in applying

electrical current)

• Contact resistance: Initial value/ $70m\Omega$ max.

After environmental testing/ $60m\Omega$ max.

(variation from initial value)

Insulation resistance: 500MΩ min.
Withstanding voltage: 200V AC/minute
Applicable FPC: Conductor pitch/ 0.5mm

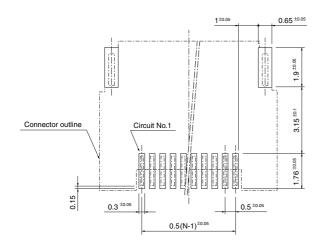
Conductor width/ 0.35mm

Mating part thickness/ 0.3±0.03mm

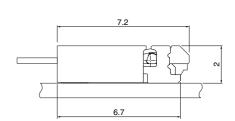
* Compliant with RoHS.

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

* Contact JST for details.

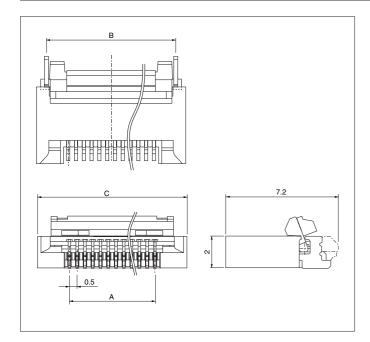






FHH CONNECTOR

Connector



Circuits	Model No.	Dimensions (mm)			024 - /1
		Α	В	С	Q'ty / reel
10	10FHH-SM1-GAN-TF	4.5	7.4	8.6	2,000
20	20FHH-SM1-GAN-TF	9.5	12.4	13.6	2,000
30	30FHH-SM1-GAN-TF	14.5	17.4	18.6	2,000
40	40FHH-SM1-GAN-TF	19.5	22.4	23.6	2,000
50	50FHH-SM1-GAN-TF	24.5	27.4	28.6	2,000
60	60FHH-SM1-GAN-TF	29.5	32.4	33.6	2,000

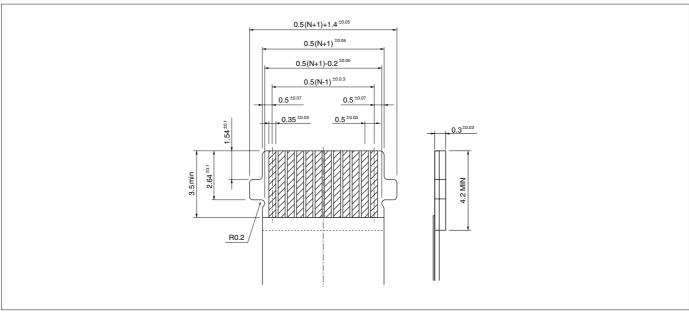
Material and Finish

Contact: Copper alloy, nickel-undercoated, gold-plated (nickel-stripe) Solder tab: Copper alloy, copper-undercoated, tin-plated (reflow treatment)

Housing: Heat resisting resin, UL94V-0, natural Cover: Heat resisting resin, UL94V-0, black

RoHS compliance This product displays (LF)(SN) on a label. Note: This products listed above are supplied on embossed-tape.

Lead section dimensions of FPC



Note: N --- Number of circuits

单击下面可查看定价,库存,交付和生命周期等信息

>>JST(杰世腾)