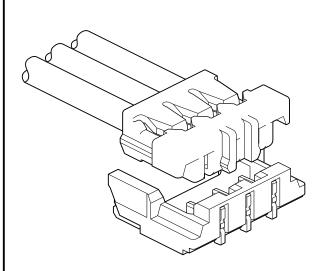


ADH CONNECTOR



1.3 mm pitch/Disconnectable Crimp style connectors



This ADH connector is compact and low profile type, height 1.9 mm and width 4.3 mm, 1.3 mm pitch wire-to-board connector.

- Space saving
- Top entry but side feed type
- Connector for power supply (3 A)

Specifications -

Current rating: 3 A AC, DC

(Apply 1 for the 3rd circuit of 5-circuit.) (AWG #26)

Voltage rating: 30 V AC, DC
Temperature range: -25°C to +85°C

(including temperature rise in applying

electrical current)

Contact resistance: Initial value/ 20 mΩ max.

After environmental tests/ 30 m Ω max.

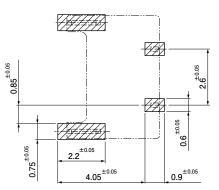
- Insulation resistance: 100 M Ω min.
- Withstanding voltage: 500 VAC/minute
- Applicable wire: Conductor size/ AWG #28 to #26 Insulation O.D./ 0.63 mm, 0.98 mm
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.
- * Compliant with RoHS.

Standards -

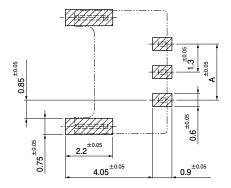
Recognized E60389

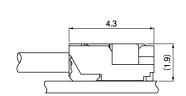
PC board layout and Assembly layout

<2 circuits>



<3, 5 circuits>



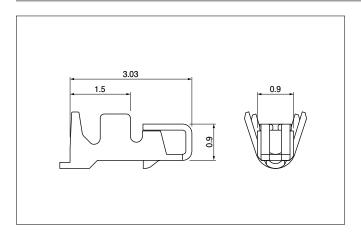


Note: 1. The above figure is the figure viewed from the connector mounting side.

2. Tolerances are non-cumulative: ± 0.05 mm for all centers. The dimensions above should serve as a guideline. Contact JST for details.

ADH CONNECTOR

Contact



Madal Na	Applicable wire		Insulation O.D. (mm)	O'ty / rool
Model No.	mm ²	AWG#	insulation O.D. (iiiii)	Q ty / leel
SADH-002G-P0.2	0.14	26	0.98	25,000
SADH-003G-P0.2	0.08	28	0.63	25,000

Material and Finish

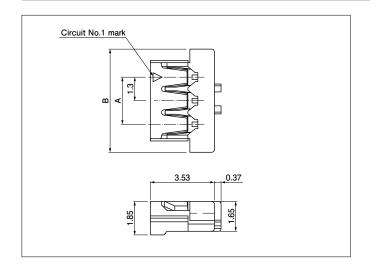
Copper alloy, nickel-undercoated, gold-plated

RoHS compliance

	Crimping	Applicator			
Contact	machine	Crimp applicator	Dies	Crimp applicator with dies	
SADH-002G-P0.2	2 AP-K2N	MKS-L-10-3	MK/SADH-002-02	APLMK SADH002-02	
SADIT-002G-P0.2		_	_	_	
CA DH 002C D0 2	003G-P0.2	MKS-L-10-3	MK/SADH-003-02	APLMK SADH003-02	
3ADH-003G-P0.2		_	_	_	

Note: Contact JST for fully automatic crimping applicator.

Housing



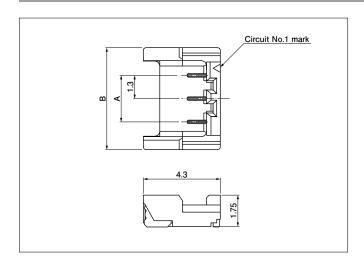
	No. of circuits	Model No.	Dimensions (mm)		Q'ty/
			Α	В	bag
	3	ADHR-03V-H	2.6	5.7	1,000
	5	ADHR-05V-S(HF)	5.2	8.3	1,000

Material

PBT · UL94V-0

RoHS compliance

Header



	No. of circuits	Model No.	Dimensio	Q'ty /	
			Α	В	reel
	* 2	BM02(3)B-ADHSS-GAN-ETB	2.6	5.7	5,000
	3	BM03B-ADHKS-GAN-ETB	2.6	5.7	5,000
	- 5	BM05B-ADHKS-GAN-ETB(HF)	5.2	8.3	5,000

Material and Finish

Contact: Copper alloy, nickel-undercoated, gold-plated (nickel-stripe) Housing: Heat resisting resin, UL94V-0 Reinforcement: Copper alloy, copper-undercoated, tin-plated (reflow treatment)

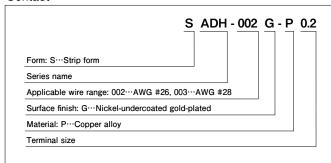
RoHS compliance This product displays (LF)(SN) on a label. (2, 3 circuits) Note: 1. The products listed above are supplied on embossed-tape.

2. *2-circuit product: Removing center pin from 3-circuit product.

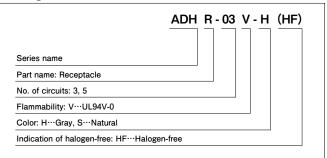
ADH CONNECTOR

Model number allocation

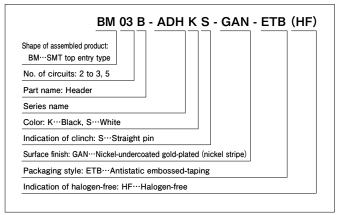
Contact



Housing



Header



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)