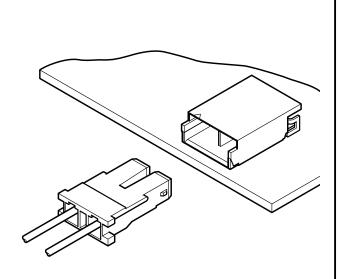






3.5mm pitch/Disconnectable Crimp style connectors



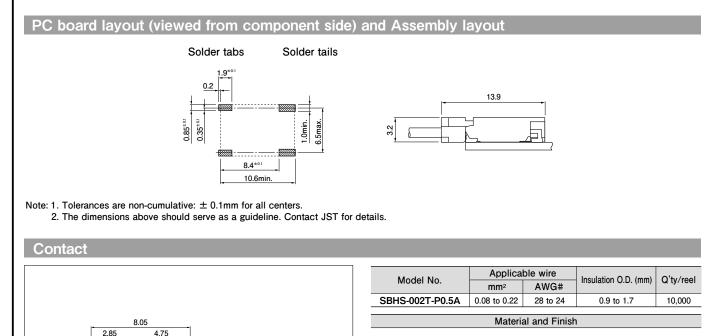
- Low profile
- SMT configuration
- Applicable to special wires
- · Housing lock also serves as polarizing device
- Adopt wide large for socket contact

Specifications -

- Current rating: 1.0A AC, DC (AWG #24)
- Voltage rating: 1,400V AC, DC
- Temperature range: -25°C to +85°C
 - (including temperature rise in applying electrical current)
- Contact resistance: Initial value/10m Ω max. After environmental testing/20m Ω max.
- Insulation resistance: 1,000MΩ min.
- Withstanding voltage: 3,800V AC/minute
- Applicable wire: AWG #28 to #24
 Insulation O.D./0.9 to 1.7mm
- * Compliant with RoHS.
- * Refer to "General Instruction and Notice when using
- Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.

Standards -

Recognized E60389 Certified LR20812



Phosphor bronze, tin-plated (reflow treatment)

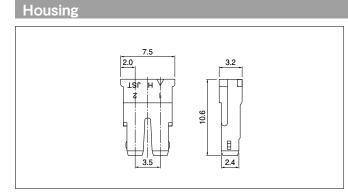
RoHS compliance

Note: Contact JST for the conventional product (SBHS-002T-P0.5).

	Crimping	Applicator		
Contact	machine	Crimp applicator	Dies	Crimp applicator with dies
SBHS-002T-P0.5A	AP-K2N	MKS-L	MK/SBHS-002-05	APLMK SBHS002-05
		—	—	—

Note: Contact JST for fully automatic crimping applicator.

BHS CONNECTOR

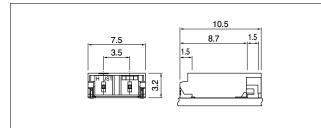


No. of circuits	Model No.	Q'ty / bag
2	BHSR-02VS-1 (N)	1,000
	Material	
	PA 66, UL94V-0, natural (white)	

RoHS compliance

Note: Contact JST for the conventional product (BHSR-02VS-1).

Header

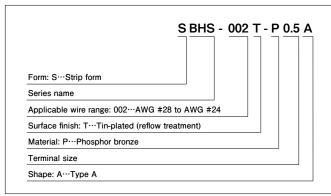


No. of circuits		Model No.	Q'ty / reel
2		SM02B-BHSS-1-TB	1,000
		Material and Finish	
,	Wafer: PF	ss, copper-undercoated, tin-plated (reflow trea PA, UL94V-0, natural (ivory)	,
:	Solder tab	b: Brass, copper-undercoated, tin-plated (refle	ow treatment)
BoHS com	oliance	This product displays (LF)(SN) on a la	abel

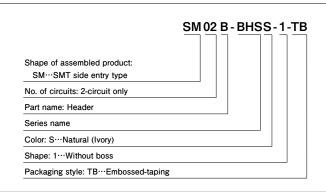
RoHS compliance This product displays (LF)(SN) on a label. Note: The products listed above are supplied on embossed tape.

Model number allocation

Contact



Header



Housing

