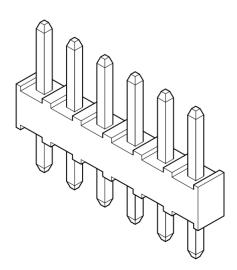




11111 00000		000000		
*********		11111	 77777	70000000
11111111111	 7777777			
11111111111 70000000000	0000000	ווווווווווווווווווווווווווווווווווווו	 7777777	20000000000000000000000000000000000000

The SB headers can be used to connect any 2.5mm receptacles to printed circuit boards. They can also be used to directly connect PC boards. They come in pitches of 2.5mm and in both top entry and side entry type models.

2.54mm pitch SB headers are also available. In addition, 2.0mm pitch BC headers are available.



Specifications

- Current rating: 3A AC, DC
- Voltage rating: 250V AC, DC
- Temperature range: -25°C to +85°C

(including temperature rise in applying electrical current)

- Post: Brass, copper-undercoated, tin-plated (reflow treatment)
- Wafer: PA 66, UL94V-0(natural)
- Pitch: 2.5mm
- Number of circutis: 2 to 20
- * Compliant with RoHS.
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.

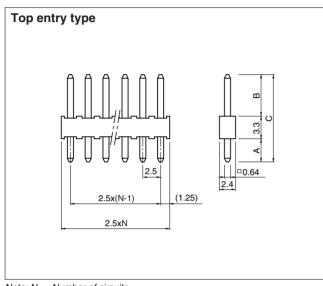
Standards -

Recognized E60389

G- Certified LR20812

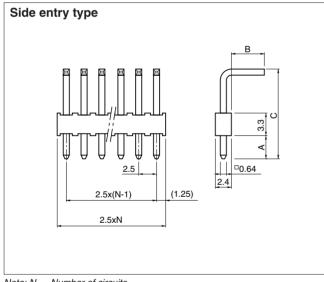
2.5SB HEADER

Header -



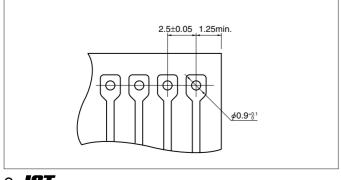
Model No.	Dimensions (mm)			
	A	В	С	
SB()P-HVQ-A	5.0	16.5	24.8	
SB()P-HVQ-B	4.0	8.7	16.0	
SB()P-HVQ-C	0.4	10.5	14.2	
SB()P-HVQ-CA	3.4	7.5	14.2	
SB()P-HVQ-S	3.4	6.0	12.7	
SB()P-HVQ-N	6.35	6.35	16.0	
SB()P-HVQ-15	6.3	13.7	23.3	
SB()P-HVQ-16	3.3	7.5	14.1	
SB()P-HVQ-22	3.4	11.1	17.8	
SB()P-HVQ-23	3.5	5.7	12.5	
SB()P-HVQ-24	3.4	13.7	20.4	
SB()P-HVQ-27	4.0	3.5	10.8	
SB()P-HVQ-28	1.5	5.1	9.9	
SB()P-HVQ-29	2.5	14.0	19.8	
SB()P-HVQ-30	3.4	14.8	21.5	
SB()P-HVQ-34	3.3	3.3	9.9	

Note: N --- Number of circuits



Note: N --- Number of circuits

PC board layout (viewed from soldering side)-



RoHS compliance This product displays (LF)(SN) on a label. *The number of circuits (2 to 20) will be filled in the parentheses above.

Model No.	Dimensions (mm)			
Woder No.	A	В	С	
MB()P-90	3.5	3.5	8.8	
MB()P-90H	3.4	7.6	9.7	
MB()P-90S	4.3	7.9	8.3	
MB()P-90-2	2.3	2.5	7.6	

RoHS compliance This product displays (LF)(SN) on a label. *The number of circuits (2 to 20) will be filled in the parentheses above.

Note:

1. Tolerances are non-cumulative: ±0.05mm for all centers.

 Hole dimensions differ according to the kind of PC board and piercing method. The dimensions above should serve as a guideline. Contact JST for details.