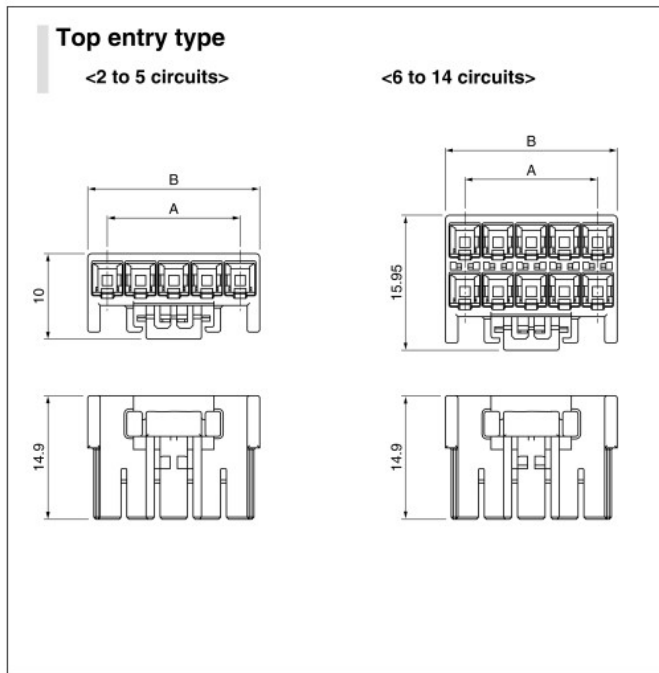


# PSI CONNECTOR

## Socket housing



Circuits	Keying	Model No.	Dimensions (mm)		Q'ty / box
			A	B	
2	A	<u>PSIP-02V-LE-A</u>	4.0	8.7	500
	B	<u>PSIP-02V-Y-B</u>	4.0	8.7	500
	C	<u>PSIP-02V-R-C</u>	4.0	8.7	500
3	A	<u>PSIP-03V-LE-A</u>	8.0	12.7	300
	B	<u>PSIP-03V-Y-B</u>	8.0	12.7	300
	C	<u>PSIP-03V-R-C</u>	8.0	12.7	300
4	A	<u>PSIP-04V-LE-A</u>	12.0	16.7	200
	B	<u>PSIP-04V-Y-B</u>	12.0	16.7	200
	C	<u>PSIP-04V-R-C</u>	12.0	16.7	200
5	—	<u>PSIP-05V-LE</u>	16.0	20.7	200
6	—	<u>PSIP-06V-LE</u>	8.0	12.7	200
8	—	<u>PSIP-08V-LE</u>	12.0	16.7	200
10	—	<u>PSIP-10V-LE</u>	16.0	20.7	150
12	—	<u>PSIP-12V-LE</u>	20.0	24.7	150
14	—	<u>PSIP-14V-LE</u>	24.0	28.7	100

### Material

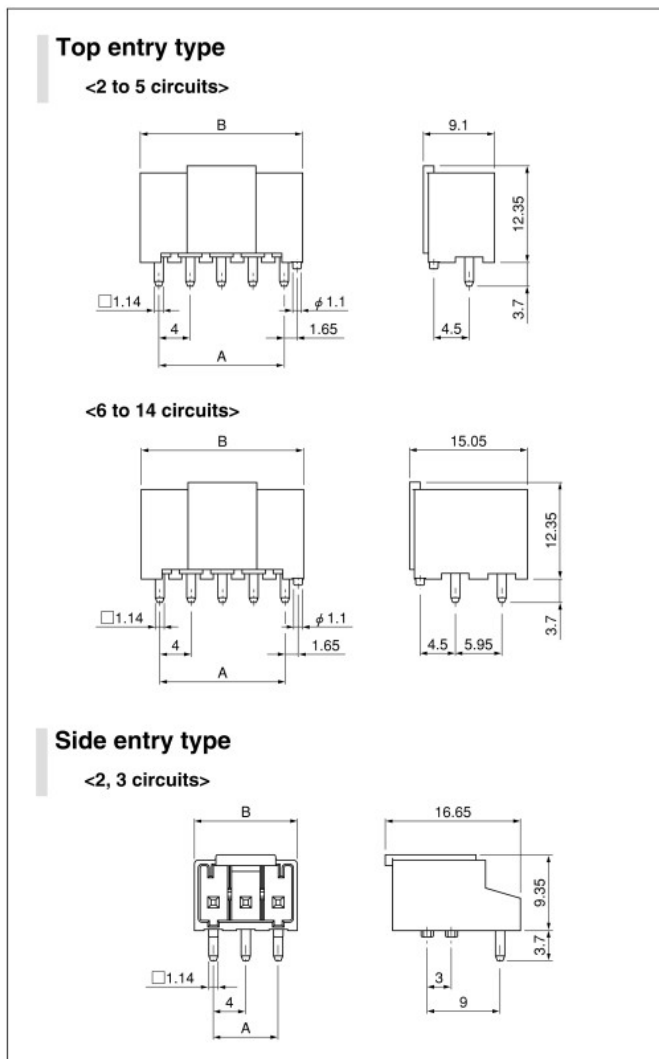
Glass-filled PBT, UL94V-0

### RoHS compliance

<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

ex. **PSIP-02V-LE-A** LE...light blue Y...yellow R...red

## Header



Circuits	Keying	Model No.	Dimensions (mm)		Q'ty / box
			A	B	
2	A	<u>B02B-PSILE-A1</u>	4.0	8.7	500
	B	<u>B02B-PSIY-B1</u>	4.0	8.7	500
	C	<u>B02B-PSIR-C1</u>	4.0	8.7	500
3	A	<u>B03B-PSILE-A1</u>	8.0	12.7	300
	B	<u>B03B-PSIY-B1</u>	8.0	12.7	300
	C	<u>B03B-PSIR-C1</u>	8.0	12.7	300
4	A	<u>B04B-PSILE-A1</u>	12.0	16.7	200
	B	<u>B04B-PSIY-B1</u>	12.0	16.7	200
	C	<u>B04B-PSIR-C1</u>	12.0	16.7	200
5	—	<u>B05B-PSILE-1</u>	16.0	20.7	200
6	—	<u>B06B-PSILE-1</u>	8.0	12.7	200
8	—	<u>B08B-PSILE-1</u>	12.0	16.7	200
10	—	<u>B10B-PSILE-1</u>	16.0	20.7	150
12	—	<u>B12B-PSILE-1</u>	20.0	24.7	150
14	—	<u>B14B-PSILE-1</u>	24.0	28.7	100

### Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)  
Header: Glass-filled PBT, UL94V-0

Circuits	Keying	Model No.	Dimensions (mm)		Q'ty / box
			A	B	
2	A	<u>S02B-PSILE-A1</u>	4.0	8.7	350
	B	<u>S02B-PSIY-B1</u>	4.0	8.7	350
	C	<u>S02B-PSIR-C2</u>	4.0	8.7	350
3	A	<u>S03B-PSILE-A1</u>	8.0	12.7	200
	B	<u>S03B-PSIY-B1</u>	8.0	12.7	200
	C	<u>S03B-PSIR-C2</u>	8.0	12.7	200

### Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)  
Header: Glass-filled PBT, UL94V-0

**RoHS compliance** This product displays (LF)(SN) on a label. Note: Other kinds of post-omitted products are available. Contact JST for details.

<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

ex. **S02B-PSILE-A1** LE...light blue Y...yellow R...red