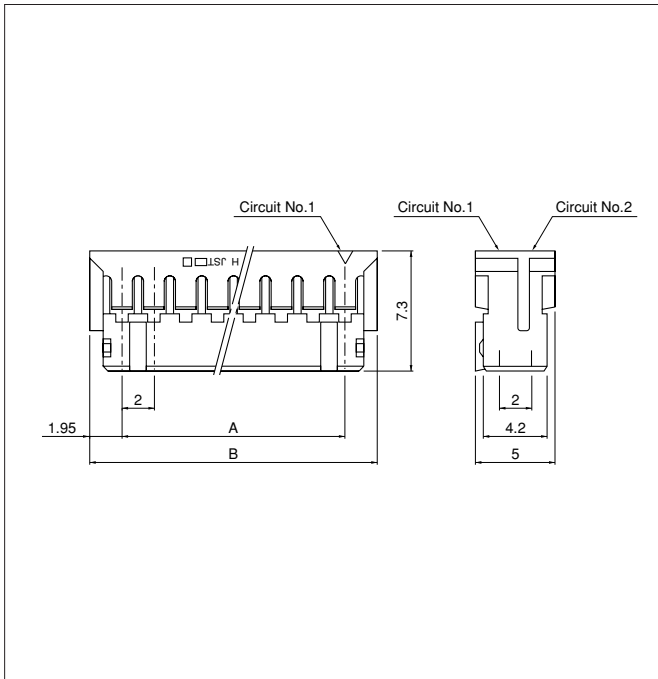




# PHD CONNECTOR

## Housing



Circuits	Model No.	Dimensions (mm)		Q'ty / bag
		A	B	
8	<b>PHDR-08VS</b>	6.0	9.9	1,000
10	<b>PHDR-10VS</b>	8.0	11.9	1,000
12	<b>PHDR-12VS</b>	10.0	13.9	1,000
14	<b>PHDR-14VS</b>	12.0	15.9	1,000
16	<b>PHDR-16VS</b>	14.0	17.9	1,000
18	<b>PHDR-18VS</b>	16.0	19.9	1,000
20	<b>PHDR-20VS</b>	18.0	21.9	1,000
22	<b>PHDR-22VS</b>	20.0	23.9	1,000
24	<b>PHDR-24VS</b>	22.0	25.9	1,000
26	<b>PHDR-26VS</b>	24.0	27.9	1,000
28	<b>PHDR-28VS</b>	26.0	29.9	1,000
30	<b>PHDR-30VS</b>	28.0	31.9	1,000
32	<b>PHDR-32VS</b>	30.0	33.9	1,000
34	<b>PHDR-34VS</b>	32.0	35.9	1,000

### Material

PA 66, UL94V-0, natural (white)

### 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.

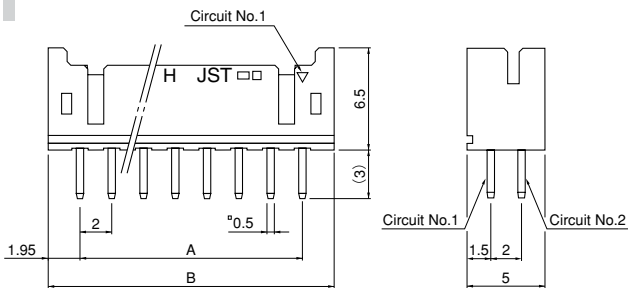
ex. **PHDR-10VS**

S...natural (white)

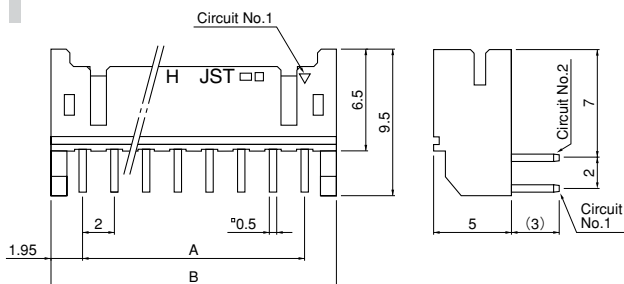
K...black Y...yellow E...blue R...red

## Shrouded header

### Top entry type



### Side entry type



Circuits	Model No.				Dimensions (mm)		Q'ty / box	
	Glass-filled nylon		Nylon		A	B	Top entry type	Side entry type
	Top entry type	Side entry type	Top entry type	Side entry type				
8	<b>B8B-PHDSS</b>	<b>S8B-PHDSS</b>	—	—	6.0	9.9	500	500
10	<b>B10B-PHDSS</b>	<b>S10B-PHDSS</b>	<b>B10B-PHDSS-B</b>	<b>S10B-PHDSS-B</b>	8.0	11.9	500	500
12	<b>B12B-PHDSS</b>	<b>S12B-PHDSS</b>	<b>B12B-PHDSS-B</b>	<b>S12B-PHDSS-B</b>	10.0	13.9	500	500
14	<b>B14B-PHDSS</b>	<b>S14B-PHDSS</b>	<b>B14B-PHDSS-B</b>	<b>S14B-PHDSS-B</b>	12.0	15.9	500	250
16	<b>B16B-PHDSS</b>	<b>S16B-PHDSS</b>	<b>B16B-PHDSS-B</b>	<b>S16B-PHDSS-B</b>	14.0	17.9	500	250
18	<b>B18B-PHDSS</b>	<b>S18B-PHDSS</b>	<b>B18B-PHDSS-B</b>	<b>S18B-PHDSS-B</b>	16.0	19.9	500	250
20	<b>B20B-PHDSS</b>	<b>S20B-PHDSS</b>	<b>B20B-PHDSS-B</b>	<b>S20B-PHDSS-B</b>	18.0	21.9	250	250
22	<b>B22B-PHDSS</b>	<b>S22B-PHDSS</b>	<b>B22B-PHDSS-B</b>	<b>S22B-PHDSS-B</b>	20.0	23.9	250	250
24	<b>B24B-PHDSS</b>	<b>S24B-PHDSS</b>	<b>B24B-PHDSS-B</b>	<b>S24B-PHDSS-B</b>	22.0	25.9	250	200
26	<b>B26B-PHDSS</b>	<b>S26B-PHDSS</b>	<b>B26B-PHDSS-B</b>	<b>S26B-PHDSS-B</b>	24.0	27.9	250	200
28	<b>B28B-PHDSS</b>	<b>S28B-PHDSS</b>	<b>B28B-PHDSS-B</b>	<b>S28B-PHDSS-B</b>	26.0	29.9	250	200
30	<b>B30B-PHDSS</b>	<b>S30B-PHDSS</b>	<b>B30B-PHDSS-B</b>	<b>S30B-PHDSS-B</b>	28.0	31.9	250	200
32	<b>B32B-PHDSS</b>	<b>S32B-PHDSS</b>	<b>B32B-PHDSS-B</b>	<b>S32B-PHDSS-B</b>	30.0	33.9	250	200
34	<b>B34B-PHDSS</b>	<b>S34B-PHDSS</b>	<b>B34B-PHDSS-B</b>	<b>S34B-PHDSS-B</b>	32.0	35.9	250	200

### Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)

Wafer: Glass-filled PA 66, UL94V-0, natural (ivory)

PA 66, UL94V-0, natural (white)

**RoHS compliance** This product displays (LF)(SN) on a label.

<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. **B10B-PHDSS**

S...natural (ivory)

ex. **B10B-PHDSS-B**

S...natural (white)

K...black Y...yellow E...blue R...red