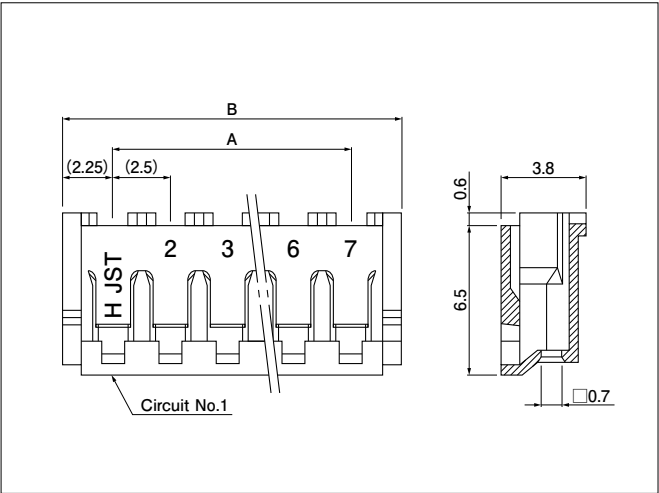


EH CONNECTOR

Housing



No. of circuits	Model No.	Dimensions (mm)		Q'ty/bag
		A	B	
2	EHR-2	2.5	7.0	1,000
3	EHR-3	5.0	9.5	1,000
4	EHR-4	7.5	12.0	1,000
5	EHR-5	10.0	14.5	1,000
6	EHR-6	12.5	17.0	1,000
7	EHR-7	15.0	19.5	1,000
8	EHR-8	17.5	22.0	1,000
9	EHR-9	20.0	24.5	1,000
10	EHR-10	22.5	27.0	1,000
11	EHR-11	25.0	29.5	1,000
12	EHR-12	27.5	32.0	1,000
13	EHR-13	30.0	34.5	1,000
14	EHR-14	32.5	37.0	1,000
15	EHR-15	35.0	39.5	1,000

Material and Finish

PA 66, UL94V-0, natural (white)

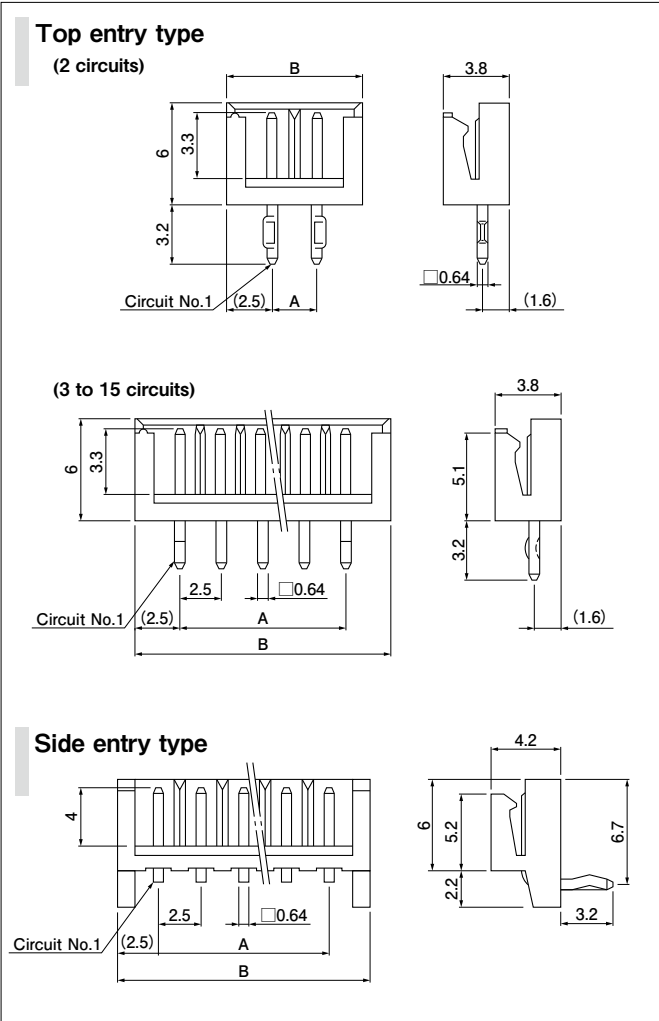
RoHS2 compliance

<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. **EHR-2-oo**
(blank)...natural (white)
K...black R...red TR...tomato red E...blue Y...yellow
L...lemon yellow M...green O...orange N...brown PL...purple
PK...pink H...gray LE...light blue FY...vivid yellow

Shrouded header

The shrouded headers are interchangeable with those of the HR crimp style and insulation displacement connectors.



No. of circuits	Model No.		Dimensions (mm)		Q'ty/box	
	Top entry type	Side entry type	A	B	Top entry type	Side entry type
2	B2B-EH-A	S2B-EH	2.5	7.5	1,000	1,000
3	B3B-EH-A	S3B-EH	5.0	10.0	1,000	1,000
4	B4B-EH-A	S4B-EH	7.5	12.5	1,000	1,000
5	B5B-EH-A	S5B-EH	10.0	15.0	1,000	1,000
6	B6B-EH-A	S6B-EH	12.5	17.5	1,000	500
7	B7B-EH-A	S7B-EH	15.0	20.0	1,000	500
8	B8B-EH-A	S8B-EH	17.5	22.5	500	500
9	B9B-EH-A	S9B-EH	20.0	25.0	500	500
10	B10B-EH-A	S10B-EH	22.5	27.5	500	500
11	B11B-EH-A	S11B-EH	25.0	30.0	500	250
12	B12B-EH-A	S12B-EH	27.5	32.5	500	250
13	B13B-EH-A	S13B-EH	30.0	35.0	250	250
14	B14B-EH-A	S14B-EH	32.5	37.5	250	250
15	B15B-EH-A	S15B-EH	35.0	40.0	250	250

Material and Finish

Post: Brass, copper-undercoated, tin-plated (reflow treatment)
Wafer: PA 66, UL94V-0, natural (white)

RoHS2 compliance This product displays (LF)(SN) on a label.
Note: Also available and identified as model BxxB-EH is a top entry type having a post extension length of 4.0 mm.

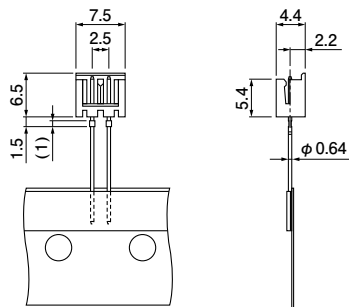
<For reference> As the color identification, the following alphabet shall be put in the underlined part.
For availability, delivery and minimum order quantity, contact JST.

<Top entry type>
ex. **B2B-EH-A-oo**
(blank)...natural (white)
K...black R...red E...blue Y...yellow M...green

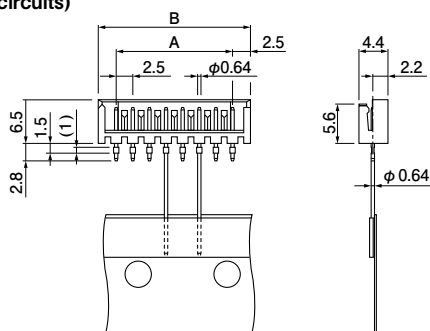
<Side entry type>
ex. **S2B-EH-oo**
(blank)...natural (white)
K...black R...red TR...tomato red E...blue Y...yellow
L...lemon yellow M...green O...orange N...brown P...purple
PK...pink H...gray LE...light blue FY...vivid yellow

Shrouded header on radial-tape

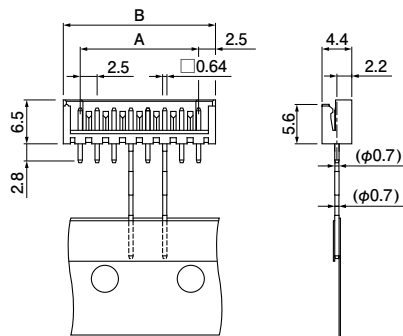
● TS type (2 circuits)



(3 to 8 circuits)



● TV4 type



No. of circuits	Model No.		Dimensions (mm)		Q'ty/box
	TS type	TV4 type	A	B	
2	B2B-EH-TS	—	—	—	1,400
3	B3B-EH-TS	B3B-EH-TV4	5.0	10.0	1,400
4	B4B-EH-TS	B4B-EH-TV4	7.5	12.5	700
5	B5B-EH-TS	B5B-EH-TV4	10.0	15.0	700
6	B6B-EH-TS	B6B-EH-TV4	12.5	17.5	700
7	B7B-EH-TS	B7B-EH-TV4	15.0	20.0	700
8	B8B-EH-TS	B8B-EH-TV4	17.5	22.5	700

Material and Finish

Pin/Post: Brass, copper-undercoated, tin-plated (reflow treatment)
Wafer: PA 66, UL94V-0, natural (white)

RoHS2 compliance This product displays (LF)(SN) on a label.

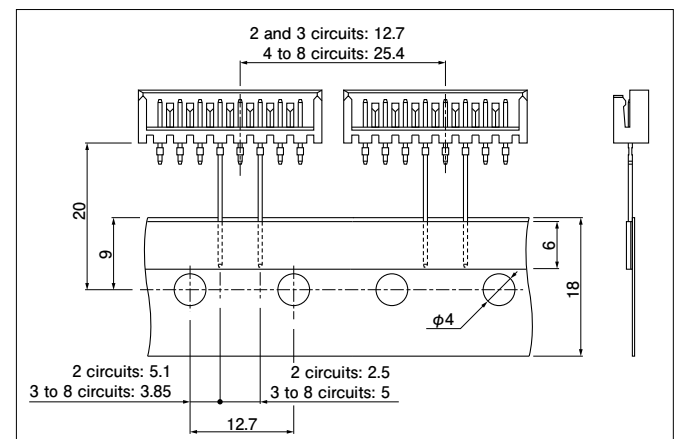
<For reference> As the color identification, the following alphabet shall be put in the underlined part.
For availability, delivery and minimum order quantity, contact JST.

ex. **B2B-EH-TS-oo**

(blank)...natural (white)

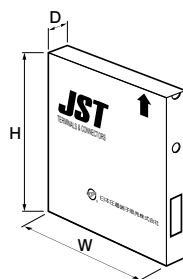
K...black R...red E...blue Y...yellow M...green N...brown

Taping specifications

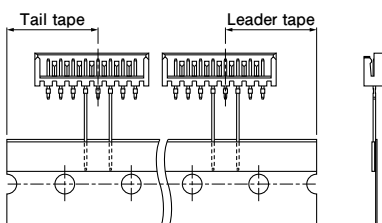


Note: Conforms to JIC C 0806 of "Tape packaging of components with unidirectional leads on continuous tapes".

Packaging specifications



Distance between the end of the tape and the first connector's center line (either end)



Package type		Flat pack (zigzag folded)
Distance between folds		24 indexing holes per fold (304.8 mm)
Box size		316(W) × 45(D) × 330(H)mm
Distance between the end of the tape and the first connector's center line (either end)		19.05 mm
Quantity	2, 3 circuits	1,400 pcs./box
	4~8 circuits	700 pcs./box

Note: Products of different packaging specifications are also available.
Contact JST for details.