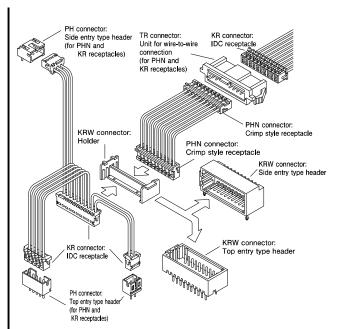


2.0 mm pitch/Disconnectable IDC and Crimp style connectors



With the JST standard product KR connector as the core, according to using multi-harness insulation displacement connection by an automatic IDC machine, a holder for making a dual-row socket, a corresponding dual-row header, a header for wire-to-wire connection and so on, the high-density mounting of harnesses such as complicated shape is enabled.

- Multi-IDC-harnesses are possible
- Various types of connectors
- Cost reduction
- Two types of circuit layouts

Specifications -

Item Series	KRW connector TR and TRW connect		
Curren rating	1.0 A AC/DC	(AWG#26)	
Voltage rating	100 V /	AC/DC	
Temperaure rise	-25℃ to +85℃ (including temperature rise)		
Contact rasistance	Initial / 10 m Ω max. After env	vironmental tests / 20 mΩ max.	
Insulation resistance	1,000 N	IΩ min.	
Withstanding voltage	800 VAC	C/minute	
Applicable connector	KR connector, CR con	nector, PHN connector	
Applicable PC board thickness	1,6 mm —		
Applicable panel thickness	— 0.5 mm to 2 mm		

- * In using the products, refer to "Handling Precautions for Terminals and Connectors" described on our website (Technical documents of Product information page).
- * RoHS2 compliance
- * Dimensional unit: mm
- * Contact JST for details.

Standards -

Recognized E60389

⊕ Certified LR20812

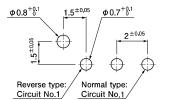
A R75087: PH, PHN connectors

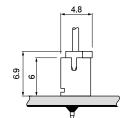
PC board layout and Assembly layout

Header (Single-row)

<Through-hole type (viewed from component side)>

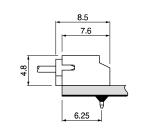
Top entry type





Side entry type \$\frac{\phi_{0.7}^{+\lambda_1}}{\phi} \quad \frac{2^{\pm 0.05}}{\phi}\$

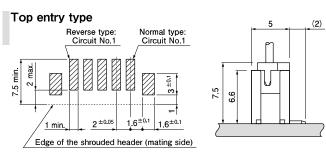
Circuit No.1

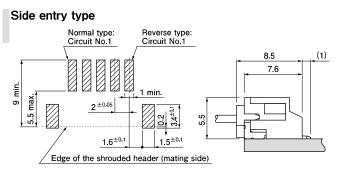


Note: 1. Tolerances are non-cumulative: \pm 0.05 mm for all centers.

Hole dimensions differ according to the type of PC board and piercing method. Please contact JST for details as the dimensions shown in the above figure are reference values.

<SMTtype (viewed from soldering side)>





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

Please contact JST for details as the dimensions shown in the above figure are reference values.

Reverse type

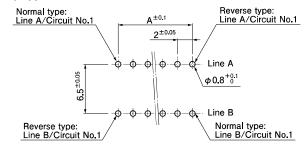
Circuit No.1

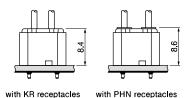
PC board layout and Assembly layout

Header (Dual-row)

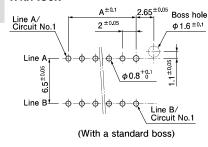
(viewed from component side)

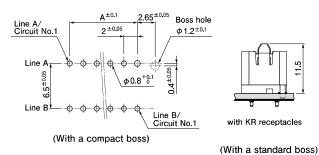
Top entry type





With lock





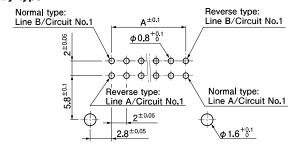


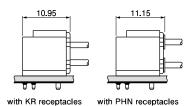


with KR receptacles

(With a standard boss)

Side entry type



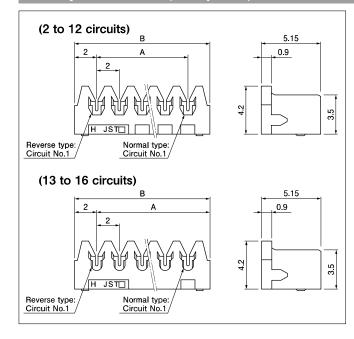


Note: 1. Tolerances are non-cumulative: \pm 0.05 mm for all centers.

2. Hole dimensions differ according to the type of PC board and piercing method.

Please contact JST for details as the dimensions shown in the above figure are reference values.

IDC style connector (Receptacle)



No. of	Mode	el No.	Dimensi	ons (mm)	Q'tv/			
circuits	Normal type	Reverse type	Α	В	box			
2	02KR-6H-P	02KR-6H-PC	2.0	6.0	2,000			
3	03KR-6H-P	03KR-6H-PC	4.0	8.0	2,000			
4	04KR-6H-P	04KR-6H-PC	6.0	10.0	2,000			
5	05KR-6H-P	05KR-6H-PC	8.0	12.0	2,000			
6	06KR-6H-P	06KR-6H-PC	10.0	14.0	2,000			
7	07KR-6H-P	07KR-6H-PC	12.0	16.0	1,000			
8	08KR-6H-P	08KR-6H-PC	14.0	18.0	1,000			
9	09KR-6H-P	09KR-6H-PC	16.0	20.0	1,000			
10	10KR-6H-P	10KR-6H-PC	18.0	22.0	1,000			
11	11KR-6H-P	11KR-6H-PC	20.0	24.0	1,000			
12	12KR-6H-P	12KR-6H-PC	22.0	26.0	1,000			
13	13KR-6H-P	13KR-6H-PC	24.0	28.0	500			
14	14KR-6H-P	14KR-6H-PC	26.0	30.0	500			
15	15KR-6H-P	15KR-6H-PC	28.0	32.0	500			
16	16KR-6H-P	16KR-6H-PC	30.0	34.0	500			
	Material and Finish							

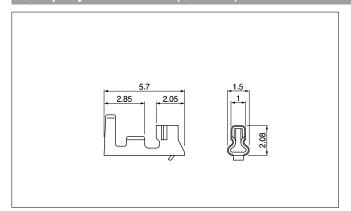
Contact: Phosphor bronze, tin-plated (reflow treatment) Housing: 2 to 12 circuits...PA 66, UL94V-0, gray 13 to 16 circuits...Glass-filled PA 66, UL94V-0, gray

Applicable wire

UL1571, 1061(Contact JST for other UL styles.) AWG#28, #26
Conductor / 7 strands, tin-plated annealed copper Insulation O.D. / 0.9 to 1.0 mm

RoHS2 compliance

Crimp style connector (Contact)



Model No.	Applical	Insulation O.D.	Q'ty/	
wodel No.	o. mm² AWG #		(mm)	reel
SPH-002T-P0.5L	0.08 to 0.22	28 to 24	0.8 to 1.5	8,000

Material and Finish

Phosphor bronze, tin-plated (reflow treatment)

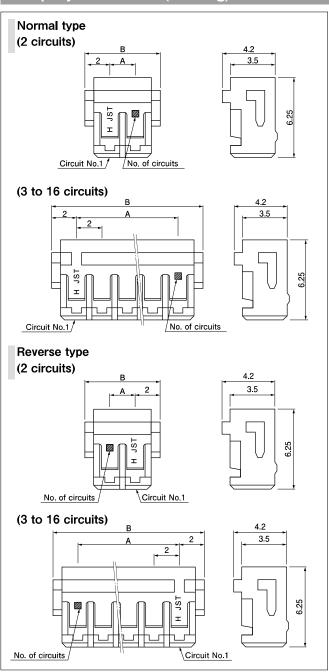
RoHS2 compliance

Note: SPH-002T-P0.5S is also available.

	Crimping	Applicator Crimp applicator Dies Crimp applicator with dies			
Contact	machine				
SPH-002T-P0.5L	AP-K2N	MKS-L MK/SPH-002-05L APLMK SPH00			

Note: Contact JST for fully automatic crimping applicator.

Crimp style connector (Housing)



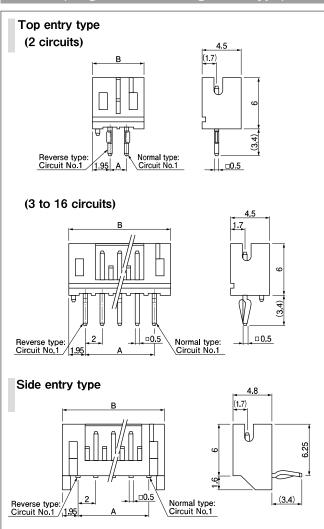
No. of	Mode	el No.	Dimension	ons (mm)	Q'ty/
circuits	Normal type	Reverse type	Α	В	bag
2	PHNR-02-H	PHNR-02C-H	2.0	6.0	1,000
3	PHNR-03-H	PHNR-03C-H	4.0	8.0	1,000
4	PHNR-04-H	PHNR-04C-H	6.0	10.0	1,000
5	PHNR-05-H	PHNR-05C-H	8.0	12.0	1,000
6	PHNR-06-H	PHNR-06C-H	10.0	14.0	1,000
7	PHNR-07-H	PHNR-07C-H	12.0	16.0	1,000
8	PHNR-08-H	PHNR-08C-H	14.0	18.0	1,000
9	PHNR-09-H	PHNR-09C-H	16.0	20.0	1,000
10	PHNR-10-H	PHNR-10C-H	18.0	22.0	1,000
11	PHNR-11-H	PHNR-11C-H	20.0	24.0	1,000
12	PHNR-12-H	PHNR-12C-H	22.0	26.0	1,000
13	PHNR-13-H	PHNR-13C-H	24.0	28.0	1,000
14	PHNR-14-H	PHNR-14C-H	26.0	30.0	1,000
15	PHNR-15-H	PHNR-15C-H	28.0	32.0	1,000
16	PHNR-16-H	PHNR-16C-H	30.0	34.0	1,000

Material and Finish

PA 66, UL94V-0, gray

RoHS2 compliance

Header (Single-row / Through-hole type)



No. of		e Model No.	Dimension	ons(mm)	Q'ty.	/box
circuits	Top entry type (with boss)	Side entry type	Α	В	Top entry type (with a boss)	Side entry type
2	B2B-PH-KBL-H	S2B-PH-KL	2.0	5.9	1,000	1,000
3	B3B-PH-KBL-H	S3B-PH-KL	4.0	7.9	1,000	1,000
4	B4B-PH-KBL-H	S4B-PH-KL	6.0	9.9	1,000	500
5	B5B-PH-KBL-H	S5B-PH-KL	8.0	11.9	1,000	500
6	B6B-PH-KBL-H	S6B-PH-KL	10.0	13.9	1,000	500
7	B7B-PH-KBL-H	S7B-PH-KL	12.0	15.9	500	500
8	B8B-PH-KBL-H	S8B-PH-KL	14.0	17.9	500	250
9	B9B-PH-KBL-H	S9B-PH-KL	16.0	19.9	500	250
10	B10B-PH-KBL-H	S10B-PH-KL	18.0	21.9	500	250
11	B11B-PH-KBL-H	S11B-PH-KL	20.0	23.9	500	250
12	B12B-PH-KBL-H	S12B-PH-KL	22.0	25.9	500	250
13	B13B-PH-KBL-H	S13B-PH-KL	24.0	27.9	250	250
14	B14B-PH-KBL-H	S14B-PH-KL	26.0	29.9	250	200
15	B15B-PH-KBL-H	S15B-PH-KL	28.0	31.9	250	200
16	B16B-PH-KBL-H	S16B-PH-KL	30.0	33.9	250	200

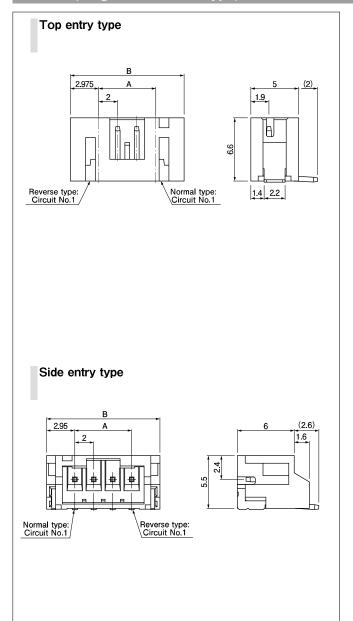
No. of		pe Model No.	Dimensi	ons(mm)	Q'ty.	
circuits	Top entry type (with boss)	Side entry type	Α	В	Top entry type (with a boss)	Side entry type
2	B2B-PH-KBLC-H	S2B-PH-KLC-H	2.0	5.9	1,000	1,000
3	B3B-PH-KBLC-H	S3B-PH-KLC-H	4.0	7.9	1,000	1,000
4	B4B-PH-KBLC-H	S4B-PH-KLC-H	6.0	9.9	1,000	500
5	B5B-PH-KBLC-H	S5B-PH-KLC-H	8.0	11.9	1,000	500
6	B6B-PH-KBLC-H	S6B-PH-KLC-H	10.0	13.9	1,000	500
7	B7B-PH-KBLC-H	S7B-PH-KLC-H	12.0	15.9	500	500
8	B8B-PH-KBLC-H	S8B-PH-KLC-H	14.0	17.9	500	250
9	B9B-PH-KBLC-H	S9B-PH-KLC-H	16.0	19.9	500	250
10	B10B-PH-KBLC-H	S10B-PH-KLC-H	18.0	21.9	500	250
11	B11B-PH-KBLC-H	S11B-PH-KLC-H	20.0	23.9	500	250
12	B12B-PH-KBLC-H	S12B-PH-KLC-H	22.0	25.9	500	250
13	B13B-PH-KBLC-H	S13B-PH-KLC-H	24.0	27.9	250	250
14	B14B-PH-KBLC-H	S14B-PH-KLC-H	26.0	29.9	250	200
15	B15B-PH-KBLC-H	S15B-PH-KLC-H	28.0	31.9	250	200
16	B16B-PH-KBLC-H	S16B-PH-KLC-H	30.0	33.9	250	200

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA 66, UL94V-0, gray

- Note: 1. Top entry type headers without a bosses are also available.
 - 2. PH connector header [B()B-PH-K-S, S()B-PH-K-S] can be also used. () stands for circuits No.

Header (Single-row / SMT type)



No. of	Normal type Model No.		Dime	ensions ((mm)	O'to/
No. of circuits	Normal typ	e Model No.	Α	В		Q'ty/ reel
onound	Top entry type	Side entry type	_ ^	Top entry type	Side entry type	ieei
2	B2B-PH-SM4-TB	S2B-PH-SM4-TB	2.0	7.95	7.9	1,000
3	B3B-PH-SM4-TB	S3B-PH-SM4-TB	4.0	9.95	9.9	1,000
4	B4B-PH-SM4-TB	S4B-PH-SM4-TB	6.0	11.95	11.9	1,000
5	B5B-PH-SM4-TB	S5B-PH-SM4-TB	8.0	13.95	13.9	1,000
6	B6B-PH-SM4-TB	S6B-PH-SM4-TB	10.0	15.95	15.9	1,000
7	B7B-PH-SM4-TB	S7B-PH-SM4-TB	12.0	17.95	17.9	1,000
8	B8B-PH-SM4-TB	S8B-PH-SM4-TB	14.0	19.95	19.9	1,000
9	B9B-PH-SM4-TB	S9B-PH-SM4-TB	16.0	21.95	21.9	1,000
10	B10B-PH-SM4-TB	S10B-PH-SM4-TB	18.0	23.95	23.9	1,000
11	B11B-PH-SM4-TB	S11B-PH-SM4-TB	20.0	25.95	25.9	1,000
12	B12B-PH-SM4-TB	S12B-PH-SM4-TB	22.0	27.95	27.9	1,000
13	B13B-PH-SM4-TB	S13B-PH-SM4-TB	24.0	29.95	29.9	1,000
14	B14B-PH-SM4-TB	S14B-PH-SM4-TB	26.0	31.95	31.9	1,000
15	B15B-PH-SM4-TB	S15B-PH-SM4-TB	28.0	33.95	33.9	1,000
16	B16B-PH-SM4-TB	_	30.0	35.95	_	1,000

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA 6T, UL94V-0, natural (ivory) Solder tab: Brass, copper-undercoated, tin-plated (reflow treatment)

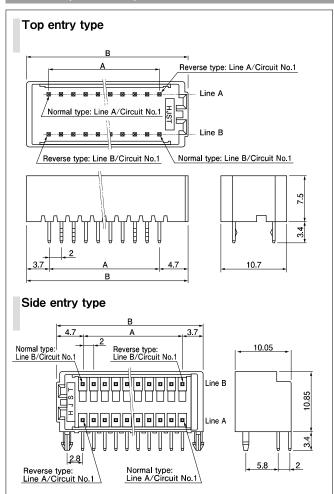
RoHS2 compliance This product displays (LF)(SN) on a label. Note: Top entry type headers with suction tape are also available.

No. of	Reverse typ	e Model No.	Dimension	ons (mm)	Q'ty/
circuits	Top entry type	Side entry type	Α	В	reel
2	B2B-PH-SM4C-TB	S2B-PH-SM4C-TB	2.0	7.9	1,000
3	B3B-PH-SM4C-TB	S3B-PH-SM4C-TB	4.0	9.9	1,000
4	B4B-PH-SM4C-TB	S4B-PH-SM4C-TB	6.0	11.9	1,000
5	B5B-PH-SM4C-TB	S5B-PH-SM4C-TB	8.0	13.9	1,000
6	B6B-PH-SM4C-TB	S6B-PH-SM4C-TB	10.0	15.9	1,000
7	B7B-PH-SM4C-TB	S7B-PH-SM4C-TB	12.0	17.9	1,000
8	B8B-PH-SM4C-TB	S8B-PH-SM4C-TB	14.0	19.9	1,000
9	B9B-PH-SM4C-TB	S9B-PH-SM4C-TB	16.0	21.9	1,000
10	B10B-PH-SM4C-TB	S10B-PH-SM4C-TB	18.0	23.9	1,000
11	B11B-PH-SM4C-TB	S11B-PH-SM4C-TB	20.0	25.9	1,000
12	B12B-PH-SM4C-TB	S12B-PH-SM4C-TB	22.0	27.9	1,000
13	B13B-PH-SM4C-TB	S13B-PH-SM4C-TB	24.0	29.9	1,000
14	B14B-PH-SM4C-TB	S14B-PH-SM4C-TB	26.0	31.9	1,000
15	B15B-PH-SM4C-TB	S15B-PH-SM4C-TB	28.0	33.9	1,000
16	B16B-PH-SM4C-TB	_	30.0	35.9	1,000

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA 6T, UL94V-0, natural (ivory) Solder tab: Brass, copper-undercoated, tin-plated (reflow treatment)

Header (Dual-row)



	Model No. Dimensions				nsions	0'5.	Q'ty/box	
No. of circuits	Norma	al type	Revers	e type	(m	ım)	Q ty.	DOX
Circuits	Top entry type	Side entry type	Top entry type	Side entry type	Α	В	Top entry type	Side entry type
16	B16B-KRWHK	S16B-KRWHS	B16B-KRWHK-C	S16B-KRWHS-C	14.0	22.4	320	280
18	B18B-KRWHK	S18B-KRWHS	B18B-KRWHK-C	S18B-KRWHS-C	16.0	24.4	288	252
20	B20B-KRWHK	S20B-KRWHS	B20B-KRWHK-C	S20B-KRWHS-C	18.0	26.4	256	224
22	B22B-KRWHK	S22B-KRWHS	B22B-KRWHK-C	S22B-KRWHS-C	20.0	28.4	224	196
24	B24B-KRWHK	_	B24B-KRWHK-C	_	22.0	30.4	224	196
26	B26B-KRWHK	S26B-KRWHS	B26B-KRWHK-C	S26B-KRWHS-C	24.0	32.4	192	168
28	B28B-KRWHK	S28B-KRWHS	B28B-KRWHK-C	S28B-KRWHS-C	26.0	34.4	192	168
30	B30B-KRWHK	S30B-KRWHS	B30B-KRWHK-C	S30B-KRWHS-C	28.0	36.4	192	168
32	B32B-KRWHK	S32B-KRWHS	B32B-KRWHK-C	S32B-KRWHS-C	30.0	38.4	160	140

Material and Finish

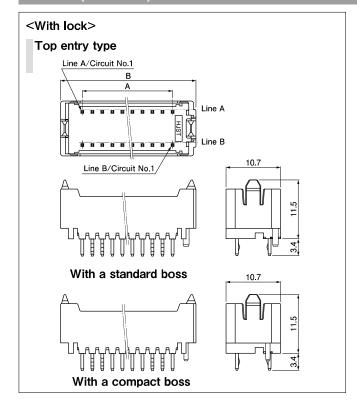
Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)
Wafer: PA 66, UL94V-0, gray

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

Note:1.Top entry type headers with bosses or without clinched tails are also available.

2.The products listed above are supplied packed in tray.

Header (Dual-row)



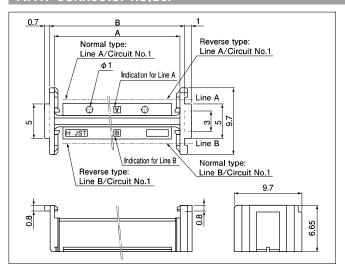
0'4/	Dimonsions (mm)		Model No. Dimensions (mm) Q't			No. of
Q'ty/ box	ons (IIIII)	Dilliensi		Top entry type		No. of circuits
DOX	В	Α	With a compact boss	With a standard boss	Without bosses	00
364	17.0	8.0	B10B-KRWHK-F1-1D	B10B-KRWHK-F1-1	B10B-KRWHK-F1	10
308	19.0	10.0	B12B-KRWHK-F1-1D	B12B-KRWHK-F1-1	B12B-KRWHK-F1	12
280	21.0	12.0	B14B-KRWHK-F1-1D	B14B-KRWHK-F1-1	B14B-KRWHK-F1	14
252	23.0	14.0	B16B-KRWHK-F1-1D	B16B-KRWHK-F1-1	B16B-KRWHK-F1	16
252	25.0	16.0	B18B-KRWHK-F1-1D	B18B-KRWHK-F1-1	B18B-KRWHK-F1	18
224	27.0	18.0	B20B-KRWHK-F1-1D	B20B-KRWHK-F1-1	B20B-KRWHK-F1	20
196	29.0	20.0	B22B-KRWHK-F1-1D	B22B-KRWHK-F1-1	B22B-KRWHK-F1	22
196	31.0	22.0	B24B-KRWHK-F1-1D	B24B-KRWHK-F1-1	B24B-KRWHK-F1	24
168	33.0	24.0	B26B-KRWHK-F1-1D	B26B-KRWHK-F1-1	B26B-KRWHK-F1	26
168	35.0	26.0	B28B-KRWHK-F1-1D	B28B-KRWHK-F1-1	B28B-KRWHK-F1	28
168	37.0	28.0	B30B-KRWHK-F1-1D	B30B-KRWHK-F1-1	B30B-KRWHK-F1	30
140	39.0	30.0	B32B-KRWHK-F1-1D	B32B-KRWHK-F1-1	B32B-KRWHK-F1	32
	27.0 29.0 31.0 33.0 35.0 37.0	18.0 20.0 22.0 24.0 26.0 28.0	B20B-KRWHK-F1-1D B22B-KRWHK-F1-1D B24B-KRWHK-F1-1D B26B-KRWHK-F1-1D B28B-KRWHK-F1-1D B30B-KRWHK-F1-1D	B20B-KRWHK-F1-1 B22B-KRWHK-F1-1 B24B-KRWHK-F1-1 B26B-KRWHK-F1-1 B28B-KRWHK-F1-1 B30B-KRWHK-F1-1	B20B-KRWHK-F1 B22B-KRWHK-F1 B24B-KRWHK-F1 B26B-KRWHK-F1 B28B-KRWHK-F1 B30B-KRWHK-F1	20 22 24 26 28 30

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA 66, UL94V-0, gray $\,$

- Note: 1. The applicable holder is "KRWH-()()-()-1" only.
 - 2. The products listed above are supplied packed in tray.
 - 3. Unlisted in UL/CSA/TÜV.

KRW connector holder



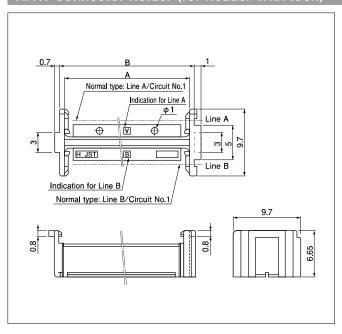
No. of	Mode	el No.	Dimensio	ons (imm)
circuits	Normal type	Reverse type	Α	В
10	KRWH-10-H	KRWH-10C-H	12.0	13.4
12	KRWH-12-H	KRWH-12C-H	14.0	15.4
14	KRWH-14-H	KRWH-14C-H	16.0	17.4
16	KRWH-16-H	KRWH-16C-H	18.0	19.4
18	KRWH-18-H	KRWH-18C-H	20.0	21.4
20	KRWH-20-H	KRWH-20C-H	22.0	23.4
22	KRWH-22-H	KRWH-22C-H	24.0	25.4
24	KRWH-24-H	KRWH-24C-H	26.0	27.4
26	KRWH-26-H	KRWH-26C-H	28.0	29.4
28	KRWH-28-H	KRWH-28C-H	30.0	31.4
30	KRWH-30-H	KRWH-30C-H	32.0	33.4
32	KRWH-32-H	KRWH-32C-H	34.0	35.4

Material and Finish

PA 66, UL94V-0, gray

RoHS2 compliance

KRW connector holder (for header with lock)



No. of circuits	Model No.	Dimensi	Q'ty/	
		Α	В	box
10	KRWH-10-H-1	12.0	13.4	1,000
12	KRWH-12-H-1	14.0	15.4	1,000
14	KRWH-14-H-1	16.0	17.4	1,000
16	KRWH-16-H-1	18.0	19.4	1,000
18	KRWH-18-H-1	20.0	21.4	1,000
20	KRWH-20-H-1	22.0	23.4	1,000
22	KRWH-22-H-1	24.0	25.4	1,000
24	KRWH-24-H-1	26.0	27.4	1,000
26	KRWH-26-H-1	28.0	29.4	1,000
28	KRWH-28-H-1	30.0	31.4	1,000
30	KRWH-30-H-1	32.0	33.4	1,000
32	KRWH-32-H-1	34.0	35.4	1,000

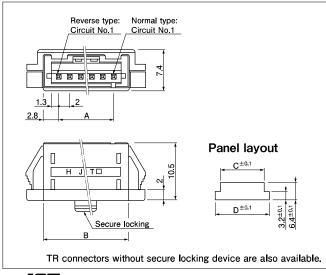
Material and Finish

PA 66, UL94V-0, gray

RoHS2 compliance

Note: 1. The applicable header is "B()B-KRW()K-F1-()" only. 2. Unlisted in UL/CSA/TÜV.

TR connector (Unit for wire-to-wire connection)

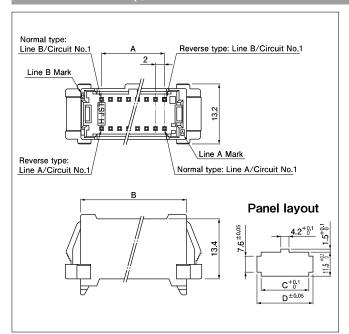


No. of circuits	Model No.		Dimensions (mm)				Q'ty/
	Normal type	Reverse type	Α	В	С	D	box
2	BU02P-TR-P-H	BU02P-TR-PC-H	2.0	7.6	7.9	11.6	500
3	BU03P-TR-P-H	BU03P-TR-PC-H	4.0	9.6	9.9	13.6	500
4	BU04P-TR-P-H	BU04P-TR-PC-H	6.0	11.6	11.9	15.6	500
5	BU05P-TR-P-H	BU05P-TR-PC-H	8.0	13.6	13.9	17.6	250
6	BU06P-TR-P-H	BU06P-TR-PC-H	10.0	15.6	15.9	19.6	250
7	BU07P-TR-P-H	BU07P-TR-PC-H	12.0	17.6	18.0	21.6	200
8	BU08P-TR-P-H	BU08P-TR-PC-H	14.0	19.6	20.0	23.6	250
9	BU09P-TR-P-H	BU09P-TR-PC-H	16.0	21.6	22.0	25.6	250
10	BU10P-TR-P-H	BU10P-TR-PC-H	18.0	23.6	24.0	27.6	200
11	BU11P-TR-P-H	BU11P-TR-PC-H	20.0	25.6	26.0	29.6	200
12	BU12P-TR-P-H	BU12P-TR-PC-H	22.0	27.6	28.0	31.6	200
13	BU13P-TR-P-H	BU13P-TR-PC-H	24.0	29.6	30.0	33.6	150
14	BU14P-TR-P-H	BU14P-TR-PC-H	26.0	31.6	32.0	35.6	150
15	BU15P-TR-P-H	BU15P-TR-PC-H	28.0	33.6	34.0	37.6	150
16	BU16P-TR-P-H	BU16P-TR-PC-H	30.0	35.6	36.0	39.6	150

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Housing: PA 66, UL94V-0, gray

TRW connector (Unit for wire-to-wire connection)



No. of circuits	Model No.		Dimensions (mm)				Q'ty/
	Normal type	Reverse type	Α	В	С	D	box
16	BU16P-TRW-P-H	BU16P-TRW-PC-H	14.0	23.5	23.9	27.5	100
18	BU18P-TRW-P-H	BU18P-TRW-PC-H	16.0	25.5	25.9	29.5	100
20	BU20P-TRW-P-H	BU20P-TRW-PC-H	18.0	27.5	27.9	31.5	50
22	BU22P-TRW-P-H	BU22P-TRW-PC-H	20.0	29.5	29.9	33.5	50
24	BU24P-TRW-P-H	BU24P-TRW-PC-H	22.0	31.5	31.9	35.5	50
26	BU26P-TRW-P-H	BU26P-TRW-PC-H	24.0	33.5	33.9	37.5	50
28	BU28P-TRW-P-H	BU28P-TRW-PC-H	26.0	35.5	35.9	39.5	50
30	BU30P-TRW-P-H	BU30P-TRW-PC-H	28.0	37.5	37.9	41.5	50
32	BU32P-TRW-P-H	BU32P-TRW-PC-H	30.0	39.5	39.9	43.5	50

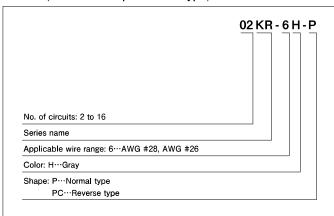
Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Housing: PA 66, UL94V-0, gray

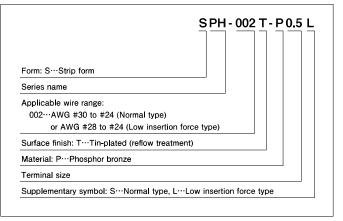
RoHS2 compliance This product displays (LF)(SN) on a label.

Model number allocation

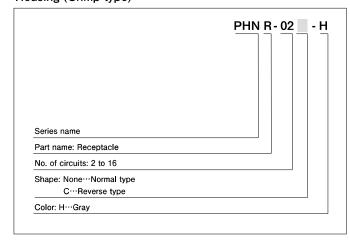
Socket (Insulation displacement type)



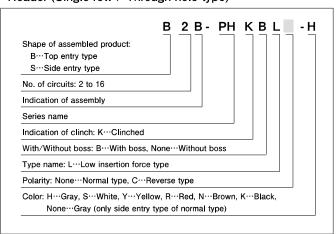
Contact (Crimp type)



Housing (Crimp type)

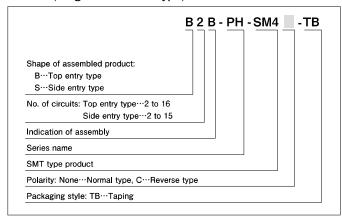


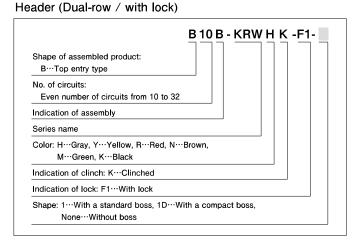
Header (Single-row / Through-hole type)



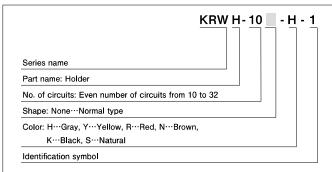
Model number allocation

Header (Single-row / SMT type)

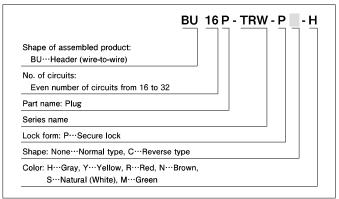




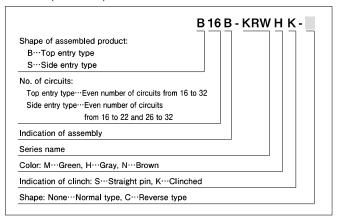
Holder (for header with lock)



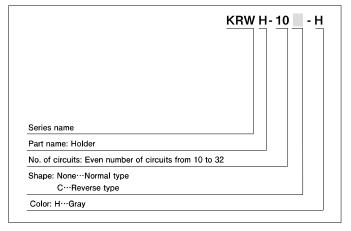
TRW connector (Unit for wire-to-wire connection)



Header (Dual-row)



Holder



TR connector (Unit for wire-to-wire connection)

