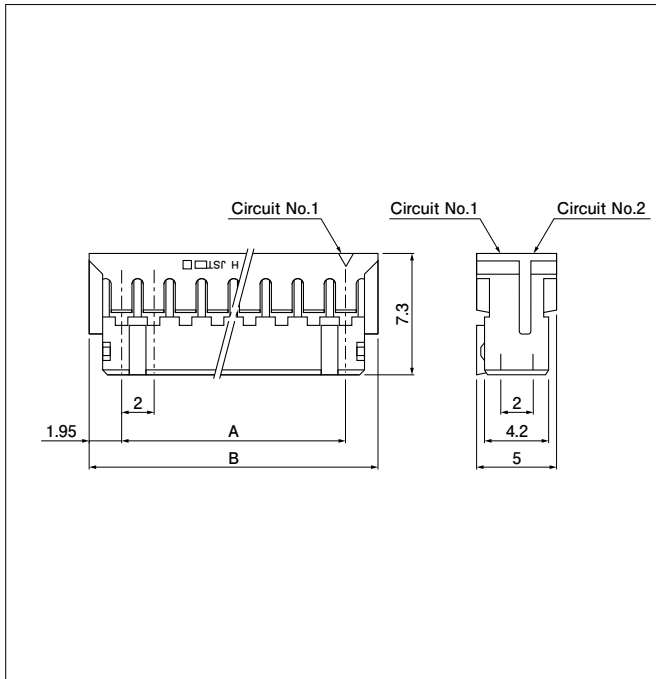


PHD CONNECTOR

Housing



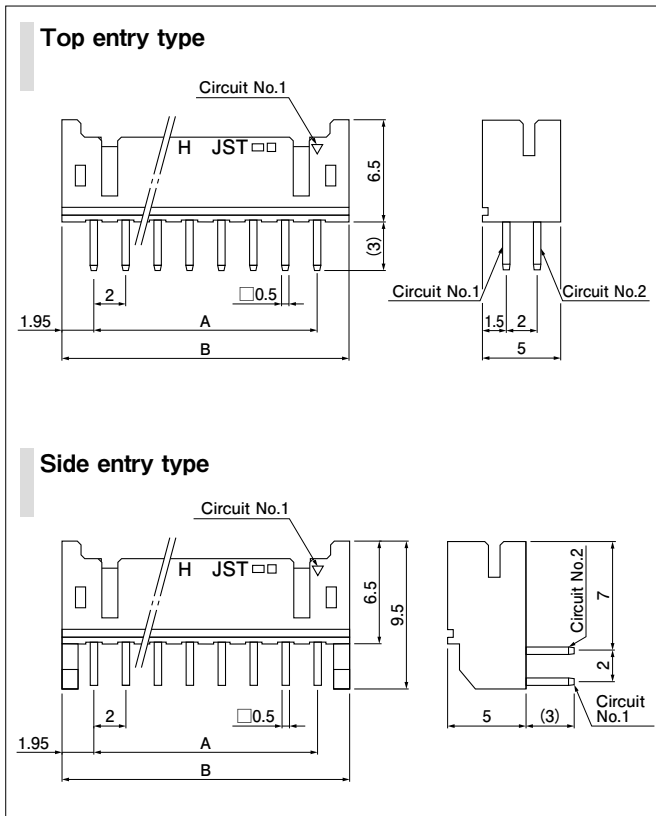
No. of circuits	Model No.	Dimensions (mm)		Q'ty/bag
		A	B	
8	PHDR-08VS	6.0	9.9	1,000
10	PHDR-10VS	8.0	11.9	1,000
12	PHDR-12VS	10.0	13.9	1,000
14	PHDR-14VS	12.0	15.9	1,000
16	PHDR-16VS	14.0	17.9	1,000
18	PHDR-18VS	16.0	19.9	1,000
20	PHDR-20VS	18.0	21.9	1,000
22	PHDR-22VS	20.0	23.9	1,000
24	PHDR-24VS	22.0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

Material and Finish

PA 66, UL94V-0, natural (white)

RoHS2 compliance

Shrouded header



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

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

PHD CONNECTOR

Model number allocation

Contact

S PHD - 002 T - P 0.5

Form: SStrip form, BLoose piece

Series name

Applicable wire range: 002AWG #28 to #24
001AWG #26 to #22

Surface finish: TTin-plated (reflow treatment)

Material: PPhosphor bronze

Terminal size

Header (Nylon product with glass-filled)

B 10 B - PHD S S

Shape of assembled product: BTop entry type
SSide entry type

No. of circuits: Even No. of circuits from 8 to 34

Part name: Header

Series name

Color: SNatural (Ivory)

Indication of clinch: SStraight pin

Housing

PHDR - 10 V S

Series name

Part name: Receptacle

No. of circuits: Even No. of circuits from 8 to 34

Flammability: VUL94V-0

Color: SNatural (White), KBlack, YYellow, EBlue, RRed

Header (Nylon product)

B 10 B - PHD S S - B

Shape of assembled product: BTop entry type
SSide entry type

No. of circuits: Even No. of circuits from 10 to 34

Part name: Header

Series name

Color: SNatural (Ivory), KBlack, YYellow, EBlue, RRed

Indication of clinch: SStraight pin

Material: BPA 66