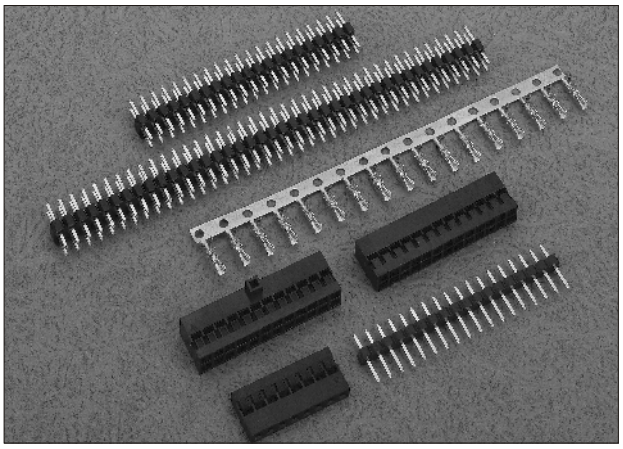
KY-2004 Series

2.00mm Pitch Wire to board connectors



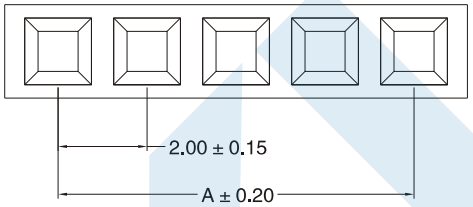
SPECIFICATIONS

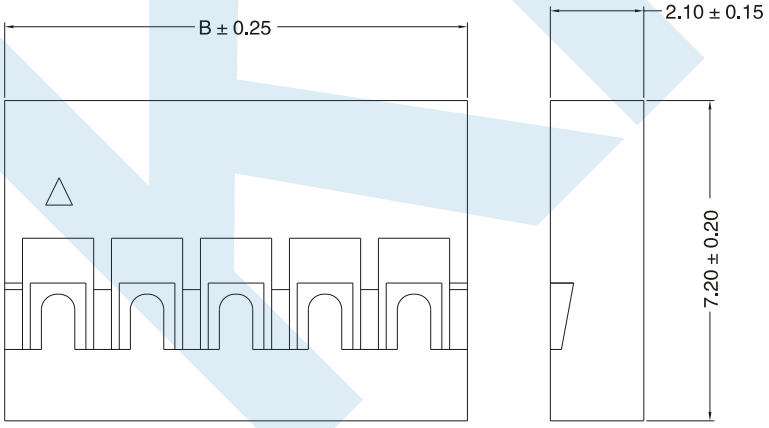
- Voltage rating: 250V AC/DC
- Current rating: 2A AC/DC
- Withstanding Voltage:1000V AC/minute
- Insulation resistance:1000MΩ Min.
- Temperature range:–25 ℃ – +85 ℃
- Contact resistance:20mΩ Max.

KY-2004HS-XX 2.00mm Pitch Single Row Housing

HOUSING

- Part No.:KY–2004HS–XX
- Poles:2–30
- Material:PBT UL 94V–0
- Q'ty:1,000 Pcs/Bag



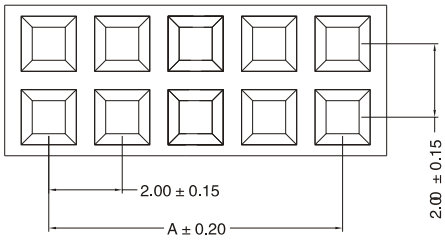


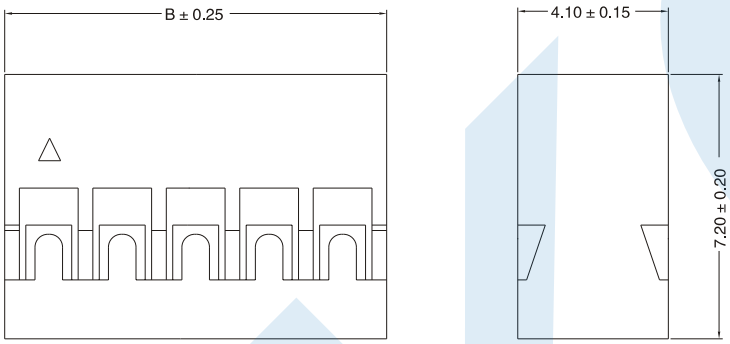
Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)	
		A	B
2	KY–2004HS–02	2.00	4.40
3	KY–2004HS–03	4.00	6.40
4	KY–2004HS–04	6.00	8.40
5	KY–2004HS–05	8.00	10.40
6	KY–2004HS–06	10.00	12.40
7	KY–2004HS–07	12.00	14.40
8	KY–2004HS–08	14.00	16.40
9	KY–2004HS–09	16.00	18.40
10	KY–2004HS–10	18.00	20.40
11	KY–2004HS–11	20.00	22.40
12	KY–2004HS–12	22.00	24.40
13	KY–2004HS–13	24.00	26.40
14	KY–2004HS–14	26.00	28.40
15	KY–2004HS–15	28.00	30.40
16	KY–2004HS–16	30.00	32.40
17	KY–2004HS–17	32.00	34.40
18	KY–2004HS–18	34.00	36.40
19	KY–2004HS–19	36.00	38.40
20	KY–2004HS–20	38.00	40.40
...	...	...	...
30	KY–2004HS–30	58.00	60.40

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KY-2004HD-XX 2.00mm Pitch Dual Row Housing





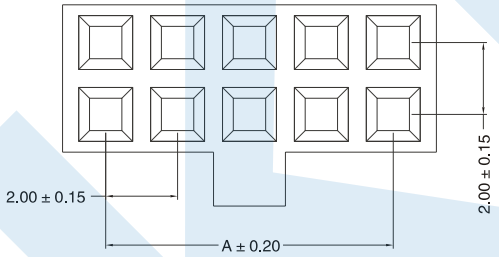
HOUSING

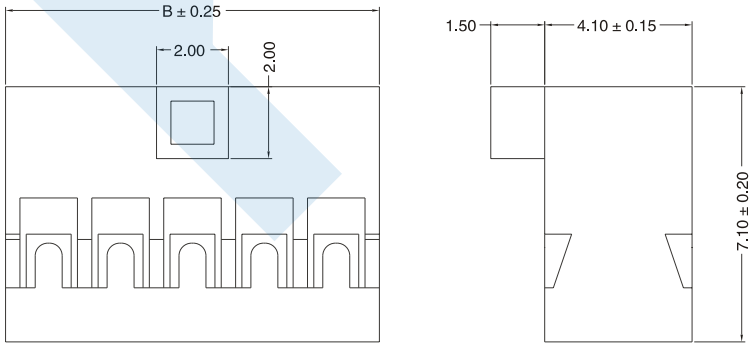
- Part No.:KY–2004HD–XX
- Poles:2*2–2*25
- Material:PBT UL 94V–0
- Q'ty:1,000 Pcs/Bag

Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)	
		A	B
4	KY–2004HD–04	2.00	4.40
6	KY–2004HD–06	4.00	6.40
8	KY–2004HD–08	6.00	8.40
10	KY–2004HD–10	8.00	10.40
12	KY–2004HD–12	10.00	12.40
14	KY–2004HD–14	12.00	14.40
16	KY–2004HD–16	14.00	16.40
18	KY–2004HD–18	16.00	18.40
20	KY–2004HD–20	18.00	20.40
…	…	…	…
30	KY–2004HD–30	28.00	30.40
…	…	…	…
40	KY–2004HD–40	38.00	40.40
…	…	…	…
50	KY–2004HD–50	48.00	50.40

KY-2004HDD-XX 2.00mm Pitch Dual Row Housing





HOUSING

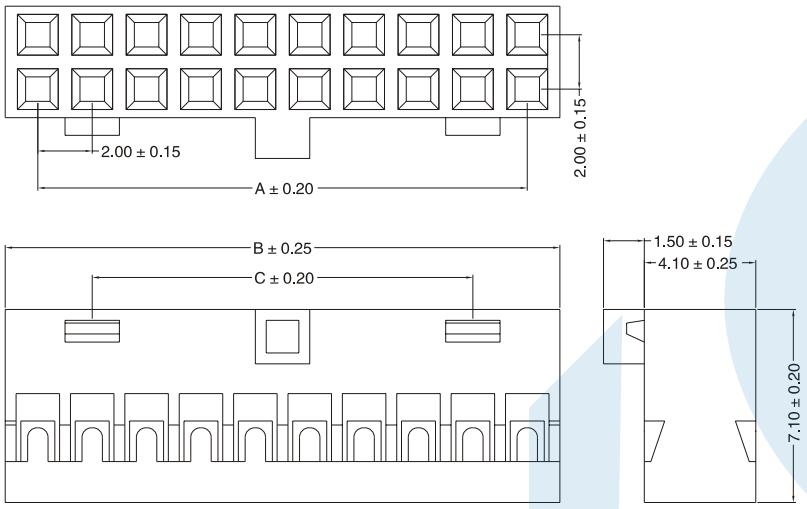
- Part No.:KY–2004HDD–XX
- Poles:2*2–2*20
- Material:PBT UL 94V–0
- Q'ty:1,000 Pcs/Bag

Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)	
		A	B
4	KY–2004HDD–04	2.00	4.40
6	KY–2004HDD–06	4.00	6.40
8	KY–2004HDD–08	6.00	8.40
10	KY–2004HDD–10	8.00	10.40
12	KY–2004HDD–12	10.00	12.40
14	KY–2004HDD–14	12.00	14.40
16	KY–2004HDD–16	14.00	16.40
18	KY–2004HDD–18	16.00	18.40
20	KY–2004HDD–20	18.00	20.40
…	…	…	…
30	KY–2004HDD–30	28.00	30.40
…	…	…	…
40	KY–2004HDD–40	38.00	40.40

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KY-2004HDA-XX 2.00mm Pitch Dual Row Housing



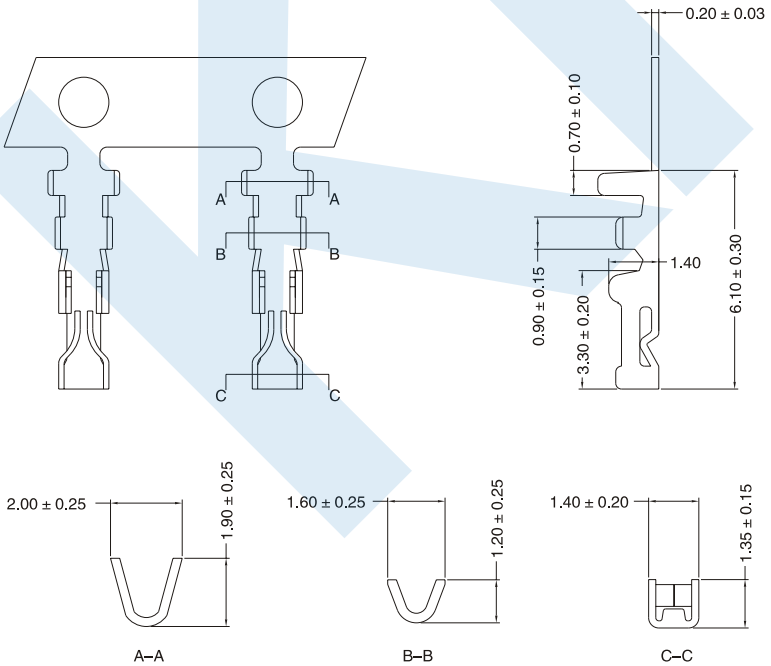
HOUSING

- Part No.:KY–2004HDA–XX
- Poles:2*2–2*20
- Material:PBT UL 94V–0
- Q'ty:1,000 Pcs/Bag

Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)		
		A	B	C
4	KY–2004HDA–04	2.00	4.40	\
6	KY–2004HDA–06	4.00	6.40	\
8	KY–2004HDA–08	6.00	8.40	\
10	KY–2004HDA–10	8.00	10.40	\
12	KY–2004HDA–12	10.00	12.40	\
14	KY–2004HDA–14	12.00	14.40	8.00
16	KY–2004HDA–16	14.00	16.40	10.00
18	KY–2004HDA–18	16.00	18.40	12.00
20	KY–2004HDA–20	18.00	20.40	14.00
...	...	...		...
30	KY–2004HDA–30	28.00	30.40	24.00
...	...	...		...
40	KY–2004HDA–40	38.00	40.40	34.00

KY-2004TPS-30 2.00mm Pitch Terminal

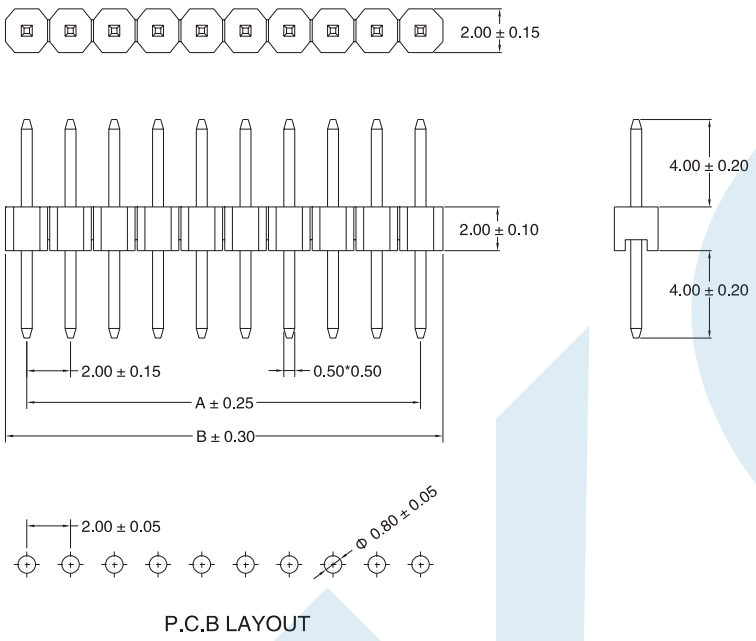


TERMINAL

- Part No.:KY–2004TPS–30
- Thickness:0.20mm
- Material:Phosphor Broze
- Finish:Gold Flash
- Q'ty:10,000Pcs/Reel

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KY-2004WS02-XX 2.00mm Pitch Single Row Pin Header



P.C.B LAYOUT

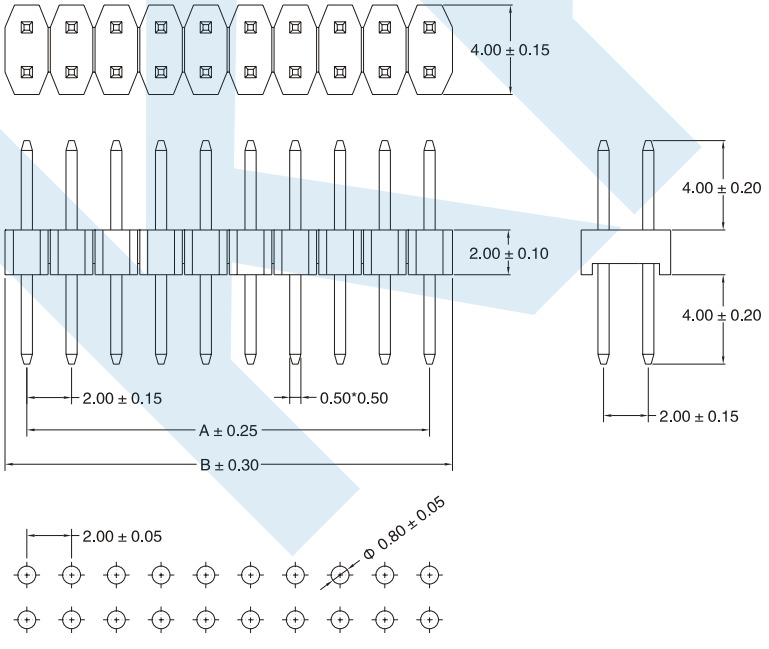
PIN HEADER

- Part No.:KY–2004WS02–XX
- Poles:1–40
- Material:Base:PBT UL 94V–0
- Contact:Brass,Tin Plated or Gold Plated
- Q'ty:1,000 Pcs/Bag

Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)	
		A	B
1	KY–2004WS02–01	\	2.00
2	KY–2004WS02–02	2.00	4.00
3	KY–2004WS02–03	4.00	6.00
4	KY–2004WS02–04	6.00	8.00
5	KY–2004WS02–05	8.00	10.00
6	KY–2004WS02–06	10.00	12.00
7	KY–2004WS02–07	12.00	14.00
8	KY–2004WS02–08	14.00	16.00
9	KY–2004WS02–09	16.00	18.00
10	KY–2004WS02–10	18.00	20.00
...	...	...	...
20	KY–2004WS02–20	38.00	40.00
...	...	...	...
30	KY–2004WS02–30	58.00	60.00
...	...	...	...
40	KY–2004WS02–40	78.00	80.00

KY-2004WS01-XX 2.00mm Pitch Dual Row Pin Header



P.C.B LAYOUT

PIN HEADER

- Part No.:KY–2004WS01–XX
- Poles:2*2–2*40
- Material:Base:PBT UL 94V–0
- Contact:Brass,Tin Plated or Gold Plated
- Q'ty:1,000 Pcs/Bag

Ordering Information & Dimensions

POLES	PART NO.	DIMENSION(mm)	
		A	B
4	KY–2004WS01–04	2.00	4.00
6	KY–2004WS01–06	4.00	6.00
8	KY–2004WS01–08	6.00	8.00
10	KY–2004WS01–10	8.00	10.00
...	...	...	...
20	KY–2004WS01–20	18.00	20.00
...	...	...	...
30	KY–2004WS01–30	28.00	30.00
...	...	...	...
40	KY–2004WS01–40	38.00	40.00
...	...	...	...
50	KY–2004WS01–50	48.00	50.00
...	...	...	...
60	KY–2004WS01–60	58.00	60.00
...	...	...	...
70	KY–2004WS01–70	68.00	70.00
...	...	...	...
80	KY–2004WS01–80	78.00	80.00

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