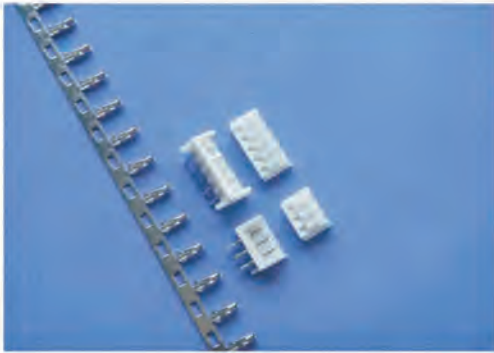


B250002

EH



主要技术特性 (Main Specifications)

- ▶ 适用导线规格 (Applicable wire) : AWG30#~24#
- ▶ 适用基板厚度 (Applicable PC board thickness) : 1.2mm~1.6mm
- ▶ 温度范围 (Temperature range) : -25°C~+85°C
- ▶ 额定电压 (Voltage rating) : 250V AC, DC
- ▶ 额定电流 (Current rating) : 2A AC, DC
- ▶ 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- ▶ 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- ▶ 耐压 (Withstanding voltage) : 1000V AC/minute

材料及电镀规格 Material and Finish

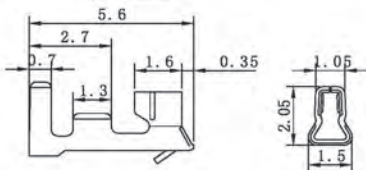
型号 Type	材料 Material	材料厚度 Material Thickness	电镀规格 Finish
插座 WAFER	塑胶 HOUSING	PA66 UL94V-0	N/A
	针PIN	黄铜 Barss	镀锡 Tin-plated
孔座 HOUSING	PA66 UL94V-0	—	N/A
端子 TERMINAL	锡青铜 Phosphor bronze	0.2mm	镀锡 Tin-plated

产品尺寸图 Product size chart

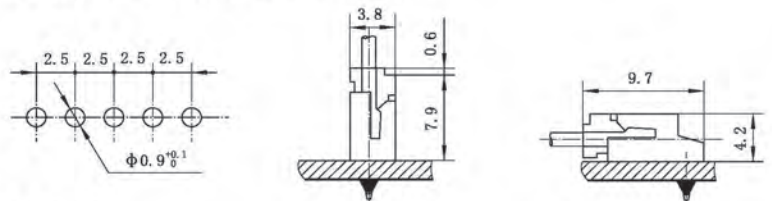
 单位: mm 一般公差: ± 0.20

TERMINAL

B250002-4 EH

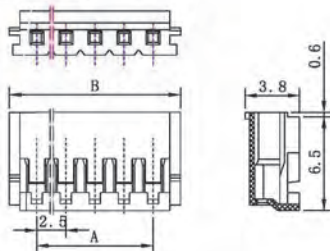


安装尺寸 (Mounting measurement)



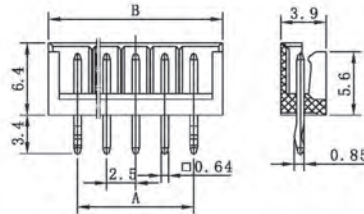
HOUSING

B250002-2

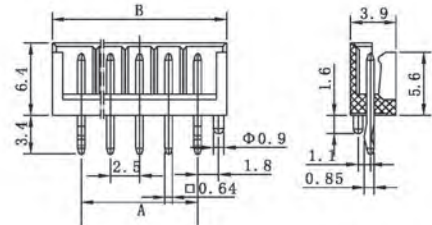


WAFER

B250002-1



B250002-1A



HOUSING

极数 Circuits	型号 Type	尺寸 (Dimensions) mm		备注型号 P. S. Type
		A	B	
2	B250002-2-02	2.5	7.0	EH-02Y
3	B250002-2-03	5.0	9.5	EH-03Y
4	B250002-2-04	7.5	12.0	EH-04Y
5	B250002-2-05	10.0	14.5	EH-05Y
6	B250002-2-06	12.5	17.0	EH-06Y
7	B250002-2-07	15.0	19.5	EH-07Y
8	B250002-2-08	17.5	22.0	EH-08Y
9	B250002-2-09	20.0	24.5	EH-09Y
10	B250002-2-10	22.5	27.0	EH-10Y
11	B250002-2-11	25.0	29.5	EH-11Y
15	B250002-2-15	35.0	39.5	EH-15Y

B250002

EH

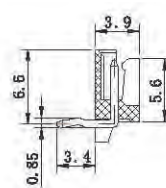
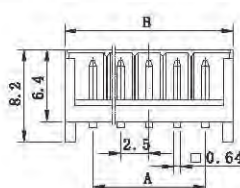
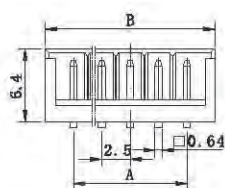
WAFER

极数 Circuits	型号 Type		尺寸(Dimensions)mm		备注型号 P. S. Type	
			A	B		
2	B250002-1-02	B250002-1A-02	2.5	7.5	EH-02A	EH-02ADW
3	B250002-1-03	B250002-1A-03	5.0	10.0	EH-03A	EH-03ADW
4	B250002-1-04	B250002-1A-04	7.5	12.5	EH-04A	EH-04ADW
5	B250002-1-05	B250002-1A-05	10.0	15.0	EH-05A	EH-05ADW
6	B250002-1-06	B250002-1A-06	12.5	17.5	EH-06A	EH-06ADW
7	B250002-1-07	B250002-1A-07	15.0	20.0	EH-07A	EH-07ADW
8	B250002-1-08	B250002-1A-08	17.5	22.5	EH-08A	EH-08ADW
9	B250002-1-09	B250002-1A-09	20.0	25.0	EH-09A	EH-09ADW
10	B250002-1-10	B250002-1A-10	22.5	27.5	EH-10A	EH-10ADW
11	B250002-1-11	B250002-1A-11	25.0	30.0	EH-11A	EH-11ADW
15	B250002-1-15	B250002-1A-15	35.0	40.0	EH-15A	EH-15ADW

WAFER

B250002-1W

B250002-1WD



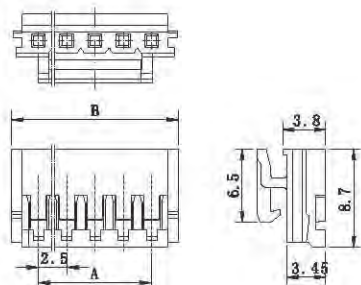
WAFER

极数 Circuits	型号 Type		尺寸(Dimensions)mm		备注型号 P. S. Type	
			A	B		
2	B250002-1W-02	B250002-1WD-02	2.5	7.5	EH-02AW	EH-02AWD
3	B250002-1W-03	B250002-1WD-03	5.0	10.0	EH-03AW	EH-03AWD
4	B250002-1W-04	B250002-1WD-04	7.5	12.5	EH-04AW	EH-04AWD
5	B250002-1W-05	B250002-1WD-05	10.0	15.0	EH-05AW	EH-05AWD
6	B250002-1W-06	B250002-1WD-06	12.5	17.5	EH-06AW	EH-06AWD
7	B250002-1W-07	B250002-1WD-07	15.0	20.0	EH-07AW	EH-07AWD
8	B250002-1W-08	B250002-1WD-08	17.5	22.5	EH-08AW	EH-08AWD
9	B250002-1W-09	B250002-1WD-09	20.0	25.0	EH-09AW	EH-09AWD
10	B250002-1W-10	B250002-1WD-10	22.5	27.5	EH-10AW	EH-10AWD
11	B250002-1W-11	B250002-1WD-11	25.0	30.0	EH-11AW	EH-11AWD
15	B250002-1W-15	B250002-1WD-15	35.0	40.0	EH-15AW	EH-15AWD

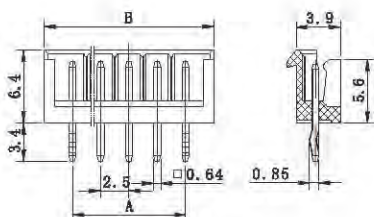
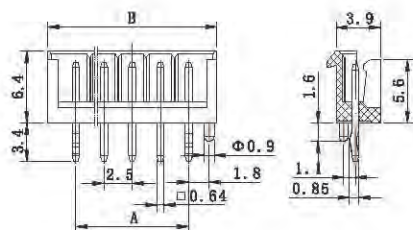
B250002

EH

HOUSING

B250002-2B


WAFER

B250002-1B

B250002-1BA


HOUSING

极数 Circuits	型号 Type	尺寸(Dimensions)mm		备注型号 P. S. Type
		A	B	
2	B250002-2B-02	2.5	7.0	EHB-02Y
3	B250002-2B-03	5.0	9.5	EHB-03Y
4	B250002-2B-04	7.5	12.0	EHB-04Y
5	B250002-2B-05	10.0	14.5	EHB-05Y
6	B250002-2B-06	12.5	17.0	EHB-06Y
7	B250002-2B-07	15.0	19.5	EHB-07Y
8	B250002-2B-08	17.5	22.0	EHB-08Y
9	B250002-2B-09	20.0	24.5	EHB-09Y
10	B250002-2B-10	22.5	27.0	EHB-10Y
11	B250002-2B-11	25.0	29.5	EHB-11Y
15	B250002-2B-15	35.0	39.5	EHB-15Y

WAFER

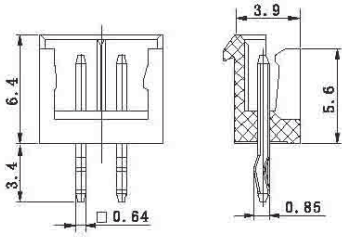
极数 Circuits	型号 Type		尺寸(Dimensions)mm		备注型号 P. S. Type	
			A	B		
2	B250002-1B-02	B250002-1BA-02	2.5	7.5	EHB-02A	EHB-02ADW
3	B250002-1B-03	B250002-1BA-03	5.0	10.0	EHB-03A	EHB-03ADW
4	B250002-1B-04	B250002-1BA-04	7.5	12.5	EHB-04A	EHB-04ADW
5	B250002-1B-05	B250002-1BA-05	10.0	15.0	EHB-05A	EHB-05ADW
6	B250002-1B-06	B250002-1BA-06	12.5	17.5	EHB-06A	EHB-06ADW
7	B250002-1B-07	B250002-1BA-07	15.0	20.0	EHB-07A	EHB-07ADW
8	B250002-1B-08	B250002-1BA-08	17.5	22.5	EHB-08A	EHB-08ADW
9	B250002-1B-09	B250002-1BA-09	20.0	25.0	EHB-09A	EHB-09ADW
10	B250002-1B-10	B250002-1BA-10	22.5	27.5	EHB-10A	EHB-10ADW
11	B250002-1B-11	B250002-1BA-11	25.0	30.0	EHB-11A	EHB-11ADW
15	B250002-1B-15	B250002-1BA-15	35.0	40.0	EHB-15A	EHB-15ADW

B250002

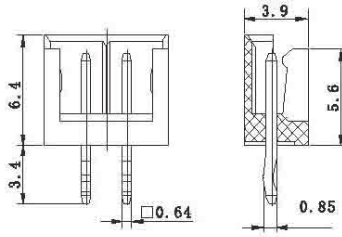
EH

WAFER

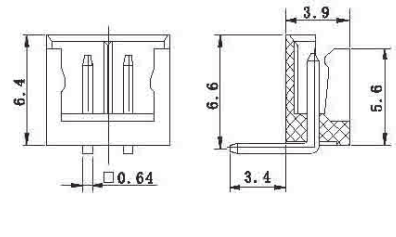
B250002-1B-02G EHB-02AG



B250002-1-02G EH-02AG

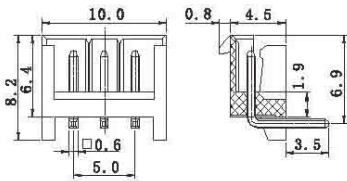


B250002-1W-02G EH-02AWG



WAFER

B250002-1BWD-03 EHB-03AWD



HOUSING

B250002-5B-03 EHB-03RT

