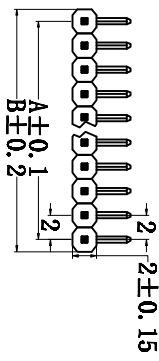
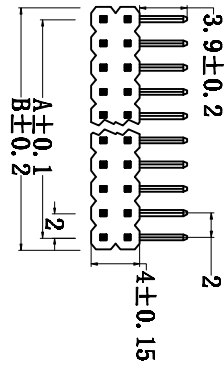
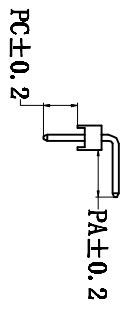


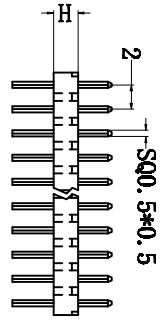
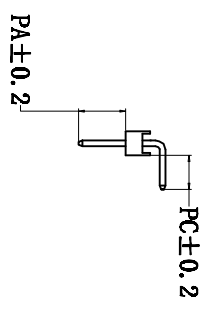
1 2 3 4 5 6 7 8 9



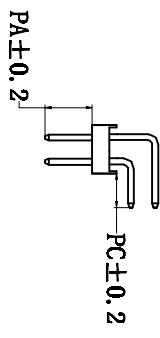
TYPE 1



TYPE 2



TYPE 3



**SPECIFICATIONS**  
 Current Rating: 3Amps  
 Insulation Resistance: 1000MΩ min  
 Withstanding Voltage: 1000VAC  
 Contact Resistance: 20mΩ max  
 Operating Temperature: -40° C to +105° C  
 Standard: PBT  
 Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Max. Processing Temp: 180° C for 30-60second  
 (200° C for 10second)

Code Description  
**CH-200-PH-X-XY-H-R-XXX-XXY-A**

- (0) (3) (4) (5) (6) (7) (8) (9)
- (1) Pin Spacing: 200=2.00mm
- (2) Product Name: PH=Pin Header
- (3) No. of Rows: 1=Single 2=Dual Row
- (4) No. of Pins Per Row: 1-40
- (5) Insulator Material Height: 20=2.0mm
- (6) Contact Type: S=Straight; R=Right/Angle; K=SMT
- (7) Contact Material  
 Length: 87=8.7mm; 105=10.5mm; 145=14.5mm
- (8) Contact  
 Plating: SN=Tin; XXY=12Y, 14Y, 18Y, 20Y, 25Y, 30Y, 35Y; SO=Gold  
 Flash/Tin: AU08=Au0.8μ'
- (9) Insulator Material Option:  
 A=BK-PBT; B=BK-PA6T; C=BK-PA46; D=BK-LCP; S=Special

# 慈溪慈惠电子元件厂

## Cixi Cihui Electronic Components Factory

UNLESS OTHERWISE SPECIFIED TOLERANCE

X	: ±0.3	X°	: ±5°
X.X	: ±0.2	X.X°	: ±1°
X.XX	: ±0.2	X.XX°	: ±0.5°

DRAWN NAME: CH-200-PH-X-XY-H-R-XXX-XXY-A

SIZE	A4	SCALE	N:1	PRODUCT	
REV	A	UNIT	mm	PROJECT	
				PAGE	1/1

CHECKED	LJU	DATE	05/28	CHECKED		DATE	
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No. of	DIN. A	DIN. B	No. of	DIN. A	DIN. B	No. of	DIN. A	DIN. B	No. of	DIN. A	DIN. B
1	0.00	2.00	11	20.00	22.00	21	40.00	42.00	31	60.00	62.00
2	2.00	4.00	12	22.00	24.00	22	42.00	44.00	32	62.00	64.00
3	4.00	6.00	13	24.00	26.00	23	44.00	46.00	33	64.00	66.00
4	6.00	8.00	14	26.00	28.00	24	46.00	48.00	34	66.00	68.00
5	8.00	10.00	15	28.00	30.00	25	48.00	50.00	35	68.00	70.00
6	10.00	12.00	16	30.00	32.00	26	50.00	52.00	36	70.00	72.00
7	12.00	14.00	17	32.00	34.00	27	52.00	54.00	37	72.00	74.00
8	14.00	16.00	18	34.00	36.00	28	54.00	56.00	38	74.00	76.00
9	16.00	18.00	19	36.00	38.00	29	56.00	58.00	39	76.00	78.00
10	18.00	20.00	20	38.00	40.00	30	58.00	60.00	40	78.00	80.00