



TPYE 1

TPYE 2

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-2-XX-H-W-Y-XXY-B

- (0) (2) (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: 2-40
- (5) Insulator Material Height: 20=2.0mm
- (6) Contact Type: S=Straight; R=Right/Angle; H=SMT
- (7) Contact Material
- Length: 87=8.7mm; 105=10.5mm; 145=14.5mm
- (8) Contact Plating: SN=Tin; XX=12Y, 14Y, 18Y, 20Y, 25Y, 30Y, 35Y; SO=Gold Flash/Tin
- (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-2-XX-H-W-Y-XXY-B

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

CHECKED LJO SANG HHT 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 |