



# 慈溪慈惠电子元件厂

## CiXi CiHui Electronic Components Factory

UNLESS OTHERWISE SPECIFIED TOLERANCE

X : ±0.3  
 X.X : ±0.2  
 X.XX : ±0.2

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

DRAWN NAME: CH-200-IDC-X-A-B

SIZE	A4	SCALE	N:1	PRODUCT
REV	A	UNIT	mm	PROJECT
		PROJECT	DATE	PAGE
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CHECKED LJO SANG HHT DATE 06/28

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DATE

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### 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-IDC-X-A-B

(1) (2) (3) (4) (5)

- (1) Pin Spacing: 200=2.0mm
- (2) Product Name: BH=Box Header
- (3) No. of Pins Per Row: 6-64
- (4) Insulator Material Option:  
 A=BK-PBT; B=BK-PA6T; C=BK-PA46; D=BK-ICP; S=Special
- (5) B=Black, W=White, G=Grey, Y=Yellow

Pos.	Dim. A	Dim. B	Dim. C
6	11.20	5.00	4.00
8	13.20	7.00	6.00
10	15.20	9.00	8.00
12	17.20	11.00	10.00
14	19.20	13.00	12.00
16	21.20	15.00	14.00
18	23.20	17.00	16.00
20	25.20	19.00	18.00
24	29.20	23.00	22.00
26	31.20	25.00	24.00
30	35.20	29.00	28.00
34	39.20	33.00	32.00
40	45.20	39.00	38.00
44	49.20	43.00	42.00
50	55.20	49.00	48.00
60	65.20	59.00	58.00
64	69.20	63.00	62.00