



Specifications
 Current Rating:3A
 Dielectric Withstanding Voltage: 1000V RMS
 Contact Resistance: 10mΩ Max.
 Materials
 Contact Material: Brass
 Insulator Material:PPS,UL 94V-0
 Contact clip: Beryllium copper(C17200)
 Mating pins:Outside Diameter 0.40 to 0.66mm
 Forces:(polished steel gauge Ø0.46mm
 Insertion: 2.5N typ.
 Withdrawal: 0.7N typ.
 Mechanical life:500 cycels Min.
 All materials must meet Greenconn
 hazardous substances control standards.

| No. of PIN/ROW | M | L |
|----------------|-------|-------|
| 01 | 0 | 2.34 |
| 02 | 2.54 | 4.88 |
| 03 | 5.08 | 7.42 |
| 04 | 7.62 | 9.96 |
| 05 | 10.16 | 12.50 |
| 06 | 12.70 | 15.04 |
| 07 | 15.24 | 17.58 |
| 08 | 17.78 | 20.12 |
| 09 | 20.32 | 22.66 |
| 10 | 22.86 | 25.20 |
| 11 | 25.40 | 27.74 |
| 12 | 27.94 | 30.28 |
| 13 | 30.48 | 32.82 |
| 14 | 33.02 | 35.36 |
| 15 | 35.56 | 37.90 |
| 16 | 38.10 | 40.44 |
| 17 | 40.64 | 42.98 |
| 18 | 43.18 | 45.52 |
| 19 | 45.72 | 48.06 |
| 20 | 48.26 | 50.60 |
| 21 | 50.80 | 53.14 |
| 22 | 53.34 | 55.68 |
| 23 | 55.88 | 58.22 |
| 24 | 58.42 | 60.76 |
| 25 | 60.96 | 63.30 |
| 26 | 63.50 | 65.84 |
| 27 | 66.04 | 68.38 |
| 28 | 68.58 | 70.92 |
| 29 | 71.12 | 73.46 |
| 30 | 73.66 | 76.00 |
| 31 | 76.20 | 78.54 |
| 32 | 78.74 | 81.08 |
| 33 | 81.28 | 83.62 |
| 34 | 83.82 | 86.16 |
| 35 | 86.36 | 88.70 |
| 36 | 88.90 | 91.24 |
| 37 | 91.44 | 93.78 |
| 38 | 93.98 | 96.32 |
| 39 | 96.52 | 98.86 |
| 40 | 99.06 | 101.6 |

Ordering Information

CKHA125 - XX XX A 003 S X B X

No. Of Pins Per Row
01~40

Standard Plating
01=Tin
02=Gold Flash
05=Gold Flash/Tin

Color
1=Black

Standard Packing
C=Tube
N=PE Bag

| | | | | | | | |
|---|--------------------------------|-------------------|-----------|-----------|-----------|-----------------------------|---|
| Website:www.greenconn.com E-mail:sales@greenconn.com | 3RD.ANG PROJ. PAGE. 1/1 | GENERAL TOLERANCE | | DESIGNED: | DATE: | DWG. NO. CKHA125-CA003SB | TITLE. 2.54mm SIP Socket DIP TYPE |
| | | X.*±3' | X.±/ | | | | |
| REV. A | UNIT. mm | SCALE. 1:1 | .X.*±3' | .X±0.30 | APPROVED: | DATE: | PART NO. CKHA125-XXXXA003SXBX |
| | | | .XX.*±3' | .XX±0.25 | | | |
| | | | .XXX.*±3' | .XXX±0.20 | | | |