

1 2 3 4 5 6 7 8 9

F

E

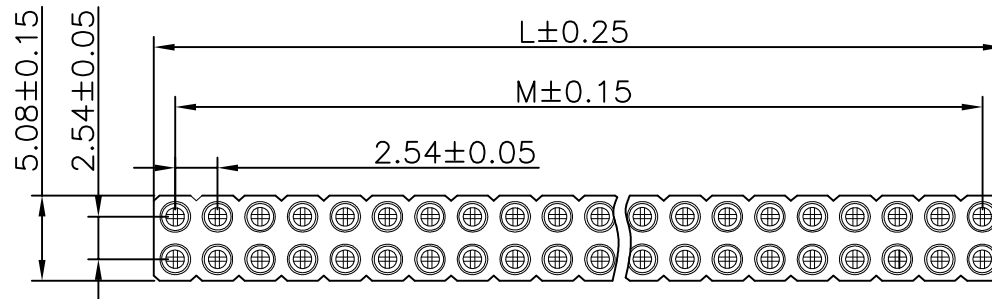
D

C

B

A

AV



Specifications
Current Rating:3A
Contact Resistance:20mΩMax.
Dielectric Withstanding Voltage:500V RMS
Mating pins: Outside Diameter 0.40 to 0.56 mm
Forces: (polished steel gauge 0.46 mm)
Insertion:2.5 N typ.
Withdrawal:0.7N typ.
Operating Temperature:-60°C to +85°C
Materials
Contact Material:Brass
Contact clip(4 finger):Berylliumcopper (C17200)
Insulator Material: UL 94V-0 PPS
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

F

E

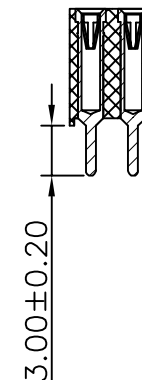
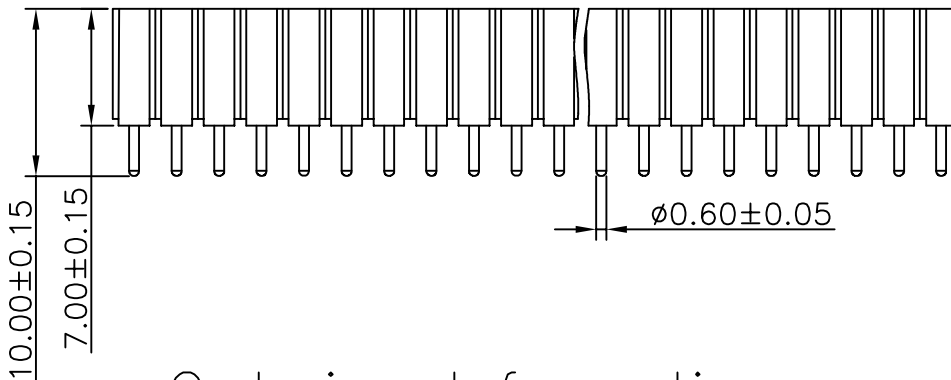
D

C

B

A

AV



Ordering Information

CKHA237 - 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
64=Gold 3u"/Tin

Color
1=Black

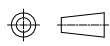
Standard Packing
N=PE Bag
C=Tube



Website:www.greenconn.com
E-mail:sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1

3RD.ANG
PROJ.



PAGE. 1/1

GENERAL TOLERANCE

X.*±5.0°	X.±0.38
.X*±3.0°	.X±0.30
.XX*±2.0°	.XX±0.25
.XXX*±1.0°	.XXX±0.20

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

CKHA237-CA003SB

PART NO.

CKHA237-XXXXA003SXBX

TITLE.

2.54mm SIP Socket
H=7.00mm DIP type